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VICK'S
WHOLESALE
TRADE LIST

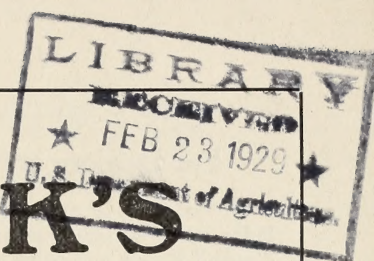
SPRING
1929

FOR SEED DEALERS
AND NURSERYMEN

JAMES VICK'S SONS

ROCHESTER, N. Y.

"The Flower City"



For Dealers and Nurserymen Only

To customers of good credit invoices for seeds, plants and bulbs, with exceptions hereafter noted, will be subject to $1\frac{1}{2}\%$ discount if paid within 10 days of date of invoice, or net 60 days. Grass, clover and farm seeds, onion sets, potatoes, fertilizers, insecticides and sundries are not subject to discount, terms being net cash. All shipments f. o. b. Rochester. Satisfactory references required from new or unknown correspondents. Ledger accounts cannot be opened for first orders of less than \$5.00; such orders should be accompanied by cash.

Perishable goods will be sent C. O. D. only when a partial remittance is received in advance as a guarantee of acceptance of shipment, and all C. O. D. charges are to be paid by purchaser. Prices herein are subject to change without notice. A nominal charge extra for bags and boxes. Retail packets, except novelties, which are net and packets specially priced herein, in quantities of less than 10 are subject to 30% discount; 10 or more 40% discount; 100 or more 50% discount from our retail catalogue prices.

Ounces and fractions thereof of vegetable seed 30% discount from retail prices. Flower seeds by the ounce and pound and Vegetable seeds by the pound and bushel are priced net in the body of this catalogue,— $\frac{1}{4}$ pound at the pound rate; $\frac{1}{4}$ bushel at the bushel rate. Smaller quantities at a slight advance. No quantity of seed packed from bulk for less than ten cents. When smaller quantities are required use the five or ten cent papers, taking advantage of the discounts indicated above.

Purchasers will please send explicit shipping instructions with each order. Where no such instructions are given we shall exercise our best judgment in the matter; but when goods have been so delivered at the freight or express station, in Rochester, in first-class condition, addressed as ordered, we disclaim all responsibility for any accident, damage, or delay en route. When goods are desired sent by mail, postage must be added at the rate of 10c per pound, otherwise we will deduct enough from the order to cover postage or add the postage to invoice as the case may require.

We give no warranty, express or implied, as to description, quality, productiveness, or any other matter, of any seeds, bulbs or plants we sell, and we will not be in any way responsible for the crop. If the purchaser does not accept goods on these terms they are at once to be returned and any payments made in advance for same will be refunded.

JAMES VICK'S SONS

Rochester, N. Y.

"The Flower City"

VICK'S TRADE LIST

Vegetable Seeds

	Per lb.	10 lbs. and over per lb.
ARTICHOKE		
Green Globe.....	\$3.00	\$2.75

ASPARAGUS

Columbian Mammoth.....	.45	.40
Conover's Colossal.....	.45	.40
Palmetto .....	.45	.40
Vick's New Mammoth.....	.45	.40
Washington "Rustless".....	.60	.55
Mary Washington	1.00	.90

ASPARAGUS ROOTS

Conover's Roots, two year No. 1	\$1.25 per 100; \$10.00 per 1,000
Palmetto Roots, two year No. 1	\$1.25 per 100; \$10.00 per 1,000
Vick's New Mammoth, Roots two year No. 1.	\$1.25 per 100; \$10.00 per 1,000.
Washington "Rustless" Roots, two year,	\$2.00 per 100; \$15.00 per 1,000.
One year roots,	\$1.50 per 100; \$12.00 per 1,000.

	Per lb.	20 lbs. or more per lb.	Per bu. 60 lbs.
BEANS, DWARF GREEN-POD			
Bountiful.....	\$.29	\$.27	\$ 16.20
Burpee's Stringless Green-pod....	.27	.25	15.00
Dwarf Horticultural.....	.20	.18	10.80
Extra Early Refugee.....	.20	.18	10.80
Extra Early Red Valentine.....	.25	.23	13.80
Full Measure.....	.29	.27	16.20
Giant Stringless Green-pod.....	.27	.25	15.00
Keeney's Stringless Refugee.....	.30	.28	16.80

BEANS, DWARF WAX-POD

Brittle Wax.....	.29	.27	16.20
Burpee's Kidney Wax.....	.29	.27	16.20
Davis White Wax.....	.27	.25	15.00
Improved Rustless Golden Wax..	.27	.25	15.00
Keeney's Rustless Golden Wax...	.27	.25	15.00
Pencil Pod Black Wax.....	.27	.25	15.00
Prolific Improved Black Wax....	.27	.25	15.00
Refugee Wax.....	.22	.20	12.00
Sure Crop Stringless Wax.....	.29	.27	16.20
Wardwell's Kidney Wax.....	.27	.25	15.00

BEANS, FIELD

Pea or Navy.....	
Red Kidney.....	Market
White Kidney.....	Prices
White Marrow.....	

BEANS, DWARF OR BUSH

LIMA

Henderson's Bush Lima.....	\$.17	\$.16	\$ 9.60
Improved Bush Lima (Burpee's).	.21	.20	12.00
Fordhook Bush Lima.....	.22	.21	12.60
Prolific Bush Lima (Wood's)....	.21	.20	12.00

	Per lb.	20 lbs. or more per lb.	Per bu. 60 lbs.
BEANS, POLE OR RUNNING			
Early Golden Cluster Wax.....	.21	.20	12.00
Old Homestead (Kentucky Wonder).....	.16	.15	9.00
Scarlet Runner.....	.18	.17	
Lima—King of the Garden.....	.21	.20	12.00
Giant Podded Pole Lima.....	.22	.21	12.60

	Per lb.	10 lbs. and over per lb.
BEET		
Crimson Globe.....	\$.50	\$.45
Crosby's Early Egyptian.....	.45	.40
Detroit Dark Red, Best Main Crop.....	.55	.50
Early Wonder, Splendid Extra Early.....	.55	.50
Eclipse, Extra Early.....	.50	.45
Improved Early Blood Turnip...	.50	.45
Long Smooth Blood Red.....	.40	.35
Rochester.....	.50	.45
Vick's Early Market.....	.50	.45

SUGAR BEETS

Klein Wanzleben.....	.35	.30
White French.....	.35	.30

MANGEL WURZEL

Danish Taaroje, extra fine for heavy soil.....	.30	.28
Danish Sludstrup, extra fine for deep soil.....	.30	.28
Giant Half Sugar Rose.....	.30	.28
Golden Giant, great cropper.....	.30	.28
Golden Tankard, fine for dairy cattle.....	.30	.28
Giant Yellow, intermediate.....	.30	.28
Vick's Mammoth Long Red.....	.30	.28

SWISS CHARD (Salad Beet)

Large-ribbed Silver.....	.60	.55
Large-ribbed Yellow.....	.55	.50
Lucullus, an improved variety large stalks.....	.55	.50

BORECOLE (See Kale page 5)**BROCCOLI**

White Cape.....	Per oz. \$.65	6.50
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BRUSSELS SPROUTS

Improved Dwarf or Dalkeith....	1.25	1.20
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CHICORY

Large-rooted Long Magdeburg...	.85	.80
Witloof French Endive, a fine salad.....	1.00	.90

CORN SALAD.....	.60	.55
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CABBAGE

Allhead Early.....	1.00	.90
All Seasons (choice strain).....	1.00	.90

CABBAGE—Continued.

	Per lb.	10 lbs. and over per lb.
Autumn King or World Beater...	1.25	1.15
Charleston Wakefield (extra large)	1.10	1.00
Chinese (Pe Tsai).....	2.00	1.90
Copenhagen Market. American grown.....	1.50	1.40
Copenhagen Market. Best Dan- ish grown.....	2.00	1.90
Dwarf Amager or Vick's Short Stemmed Danish Ballhead.....	2.00	1.90
Danish Ballhead, best long keep- ing strain.....	2.00	1.90
Danish Stonehead or Round Red	1.75	1.65
Extra Early Drumhead.....	1.25	1.15
Early Jersey Wakefield.....	1.50	1.40
Early Spring.....	1.50	1.40
Early Winnigstadt.....	.90	.80
Glory of Enkhuizen.....	1.50	1.40
Golden Acre.....	4.00	3.75
Improved American Savoy.....	1.50	1.40
Large Late Drumhead American..	1.35	1.25
Louisville Drumhead.....	1.35	1.25
Mammoth Rock Red or Stone...	2.00	1.90
Premium Late Flat Dutch.....	1.25	1.15
Surehead.....	1.50	1.40
Succession, Improved Strain.....	1.50	1.40

CARROT

Chantenay Stump-rooted.....	.60	.55
Vick's Coreless.....	1.10	1.00
Danvers Half Long Orange.....	.60	.55
Earliest French Forcing.....	.70	.65
Early Scarlet Short Horn.....	.70	.65
Oxheart or Guerande.....	.60	.55
Half Long Scarlet Nantes.....	.70	.65
Improved Long Orange.....	.60	.55
St. Valerys Intermediate, fine long red.....	.60	.55
Butter.....	1.10	1.00

Per oz.

Per lb.

CAULIFLOWER

(Grown in Denmark)

Algiers, best of the late sorts.....	\$.60	\$6.00
Danish Perfection.....	1.50	18.00
Erfurt Earliest Dwarf.....	1.25	15.00
Early Snowball.....	1.25	15.00
Extra Early Paris, for forcing....	1.00	10.00
Vick's Danish Giant or Dry Weather.....	1.25	15.00
Vick's Ideal.....	1.25	15.00
Veitch's Autumn Giant.....	.50	5.00
Vick's Superior.....	1.25	15.00

Per lb.

CRESS or PEPPER GRASS

Fine Curled True Pepper Grass..	\$.35
Broad Leaved Garden.....	.35
True Water.....	2.75

	Per lb.	10 lbs. and over per lb.
CELERY		
Golden Plume or Wonderful.....	12.00	10.00
Golden Dwarf Self-blanching Old Strain (French Grown).....	6.00	5.75
Golden Dwarf Self-blanching (American Grown).....	2.75	2.50
Celeriac, Large Smooth Prague...	1.35	1.25
Columbia Rich Golden Yellow...	1.30	1.20
Easy Blanching, Truckers variety	1.60	1.50
Giant Pascal.....	1.60	1.50
Improved White Plume.....	1.60	1.50
Winter Queen. *.....	1.60	1.50
Celery for flavoring.....	.55	.50

	Per lb.	20 lbs. or more per lb.	Per bu. 50 lbs.
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CORN—SWEET OR SUGAR

Crops are short. Prices may be higher as season advances.

Black Mexican.....	\$.14	\$.12	\$6.00
Bantam Evergreen.....	.14	.12	6.00
Country Gentleman.....	.14	.12	6.00
Golden Giant.....	.14	.12	6.00
Early Dawn.....	.14	.12	6.00
Early Golden Bantam.....	.14	.12	6.00
Early Minnesota.....	.14	.12	6.00
Howling Mob.....	.14	.12	6.00
Vick's Golden Nugget, extra fine..	.14	.12	6.00
Early Evergreen.....	.14	.12	6.00
Extra Early Red Cory.....	.14	.12	6.00
Mammoth White Cory.....	.14	.12	6.00
Vick's Extra Early Morning Dew	.14	.12	6.00
Pocahontas, very early.....	.14	.12	6.00
Stowell's Evergreen.....	.14	.12	6.00
Vick's Earliest of All.....	.14	.12	6.00
Whipple's Early White.....	.15	.13	6.50
Whipple's Early Yellow.....	.16	.14	7.00

Per bu.
56 lbs.

10 bu. or
over per bu.

CORN, FIELD

Genesee Valley Early Yellow, 8 rowed Flint.....	\$2.75	\$2.65
Improved Leaming, Early Yellow Dent.....	1.85	1.75
Longfellow, Early Yellow 8-rowed Flint.....	2.60	2.50
Vick's Snow Capped Gold Mine..	2.00	1.90
Early Northern White Dent.....	3.00	2.85

Per lb.

10 lbs. and
over per lb.

POPCORN (Shelled)

Queen's Golden.....	\$.14	\$.12
Red Beauty (crop failed)		
White Rice.....	.14	.12
Japanese Hulless.....	.14	.12

CUCUMBER

Abundance Forcing.....	\$3.50	
Arlington White Spine.....	.75	.70
Black Diamond, selected from stays green.....	.75	.70
Chicago Pickling.....	.65	.60
Cool and Crisp.....	.75	.70

CUCUMBER—Continued.

	Per lb.	10 lbs. and over per lb.
Davis Perfect.....	.80	.75
Deltus, fine forcing variety.....	4.00	
Deltus, Special Hothouse.....	14.00	
Early Fortune.....	.75	.70
Early Green Cluster.....	.75	.70
Earliest of All.....	.75	.70
Early Long Green.....	.85	.80
Green Prolific or Boston Pickling.....	.75	.70
Improved Early White Spine (fine strain).....	.75	.70
Improved Long Green (extra choice).....	.85	.80
Japanese Climbing.....	.75	.70
Thorburn's Everbearing.....	.75	.70
Vick's Perfection White Spine....	.80	.75
Vick's Lemon.....	1.25	1.15
DILL.....	.45	.40

EGG PLANT

Black Beauty.....	3.35	3.25
Improved New York Purple Spineless.....	3.35	3.25

ENDIVE

Broad-Leaved Batavian.....	.80	.75
Green Curled.....	.80	.75
Moss Curled.....	.80	.75
White Curled.....	.80	.75
French (Witloff Chicory).....	1.00	.90

FENNEL

Florence, with large bulb-like thickening at base of stalks....	1.25	1.15
Sweet, grown for aromatic seeds only.....	.75	.70

	Per 100	Per 1000
HORSERADISH ROOTS	\$1.25	\$10.00

	Per lb.	10 lbs. and over per lb.
KALE or BORECOLE		
Dwarf Green Curled or Superior Scotch Kale.....	\$.60	\$.55
Half Dwarf Moss Curled.....	.55	.50
Siberian.....	.55	.50
Tall Green Curled or Scotch Kale.....	.60	.55

KOHL-RABI

Early White Vienna.....	1.40	1.30
Early Purple Vienna.....	1.50	1.40

LEEK

Broad Flag, American.....	1.10	1.00
Monstrous Carenton.....	1.10	1.00

LETTUCE

All Seasons.....	.65	.60
Big Boston, Leading Commercial Variety.....	.75	.70
Big Boston, Vick's Special Strain.....	.85	.80
Big Boston, black seeded or green.....	.85	.80
Black-Seeded Simpson.....	.75	.70

LETTUCE—Continued

	Per lb.	10 lbs. or over per lb.
Crisp as Ice.....	1.10	1.00
Early Curled Simpson or Silesia..	.75	.70
Golden Queen Forcing.....	1.75	1.65
Grand Rapids Forcing, Improved	.75	.70
Iceberg. Old strain.....	1.10	1.00
Iceberg. Western strain or Won- derful.....	1.60	1.50
Improved Early Hanson.....	.75	.70
May King.....	.85	.80
Mignonette.....	1.50	1.40
New York or Los Angeles.....	1.60	1.50
Paris White Cos, Self-folding....	.80	.75
Prize Head.....	.75	.70
Unrivalled.....	1.50	1.40
White Big Boston.....	1.50	1.40

MELON, MUSK

Bender's Surprise.....	1.00	.90
Burrell's Gem, pink flesh, Rocky Ford.....	.70	.65
Eden's Gem, green flesh, Rocky Ford.....	.75	.70
Early Knight, best early.....	.85	.80
Extra Early Hackensack.....	.75	.70
Emerald Gem, orange flesh.....	.80	.75
Honey Dew, green flesh.....	.90	.80
Jenny Lind, extra early.....	.75	.70
Montreal Market (Montreal Nut- meg).....	.75	.70
Osage or Miller's Cream.....	.75	.70
Paul Rose or Petosky.....	.65	.60
Rocky Ford, green flesh (Netted Gem).....	.75	.70
Rocky Ford, gold lined.....	.75	.70
Irondequoit.....	1.35	1.25
Vick's Prolific Nutmeg.....	.75	.70

MELON, WATER

Citron, for preserves, red seed....	.50	.45
Cole's Early.....	.45	.40
Cuban Queen.....	.45	.40
Florida Favorite.....	.45	.40
Fordhook Early.....	.45	.40
Georgia Rattlesnake.....	.45	.40
Ice Cream or Peerless.....	.45	.40
Jordan's Gray Monarch.....	.45	.40
Kleckley Sweets.....	.45	.40
Prize Jumbo.....	.45	.40
Sweetheart.....	.45	.40
Tom Watson.....	.45	.40
Vick's Extra Early.....	.45	.40

MUSHROOM SPAWN

The new method of growing Mushrooms is so easy and so generally successful, the popularity of this food has increased enormously. Bottle spawn is the most prolific ever developed. Simply break the bottle and plant small pieces an inch deep a foot apart each way in rich cool loam soil. To insure fresh stock, we have every order shipped direct from the laboratories where this spawn was scientifically developed. Per bottle.....\$1.00

Per Case
12 Bottles

\$10.00

Pure Culture Brick Spawn.

Many successful growers still rely on Brick Spawn. "Pure Culture" is the most reliable brick spawn. Per brick.....\$.20

100 Bricks
or more
\$.16 each

MUSTARD

Per lb.

10 lbs. and
over per lb.

Chinese Broad Leaf.....	\$.45	\$.40
Southern Giant Curled.....	.45	.40
Ostrich Plume.....	.45	.40

OKRA

Perkins' Mammoth Green Pod...	.40	.35
White Velvet.....	.40	.35

ONION

Australian Brown.....	1.25	1.15
Crystal White Wax.....	2.50	
Danvers Yellow Globe, extra selected.....	1.35	1.25
Danvers Yellow Globe, commer- cial stock.....	1.25	1.15
Ebenezer or Japanese.....	1.50	1.40
Large Red Wethersfield.....	1.40	1.30
Large Yellow Dutch or Strasburg	1.25	1.15
Mammoth Prize Taker.....	1.60	1.50
Mountain Danvers.....	1.75	1.65
Red Bermuda.....	2.50	
Silver King or White Garganus...	1.75	1.65
Southport Red Globe.....	1.40	1.30
Southport Yellow Globe, selected.	1.45	1.35
Southport White Globe.....	2.25	2.10
White Bermuda.....	2.50	
White Portugal or Silver Skin....	1.60	1.50
White Queen.....	1.50	1.40

Per bu. 32 lbs.

ONION SETS

Yellow.....	\$3.50
White.....	4.00
Japanese or Ebenezer.....	3.75

	Per lb.	10 lbs. and over per lb.
PARSNIP		
Elcombes Giant.....	\$.40	\$.35
Improved Guernsey.....	.40	.35
Long Hollow Crown.....	.40	.35
PARSLEY		
Champion Moss Curled.....	.55	.50
Fine Triple Curled.....	.55	.50
Fern-leaved.....	.55	.50
Hamburg Large-rooted.....	.55	.50
Vick's Exquisite Moss Curled....	.60	.55
Plain Leaved.....	.60	.55

PEAS

The average weight of Peas per bushel is 56 lbs. for the wrinkled varieties and 60 lbs. for smooth sorts. In the list below we have marked the wrinkled varieties with a star (*).

	Per lb.	20 lbs. or over per lb.	Per bu.
Early Varieties			
Alaska. One of the most popular extra early varieties with canners and market gardeners. Half dwarf.....	\$.14	\$.13	\$7.80
*American Wonder. Excellent second early. Very dwarf.....	.15	.14	7.84
*Carter's Early Eight Weeks. One of the best new varieties. The earliest wrinkled Pea of good quality. Very dwarf.....	.18	.17	9.52
*Early Morn. Slightly earlier than Gradus. Superior quality. Dwarf.....	.17	.16	8.96
*Extra Early Premium Gem. Improved Little Gem. Dwarf.....	.17	.16	8.96
*Gradus (Prosperity). One of the most popular early sugar Peas. Half dwarf.....	.16	.15	8.40
*Nott's Excelsior. Early, dwarf. Superior quality.....	.16	.15	8.40
*Surprise. Excellent market variety. Half dwarf.....	.15	.14	7.84
*Laxtonian. Very dwarf. Large pods. Early.....	.16	.15	8.40
*Little Marvel. Early. Very dwarf.....	.16	.15	8.40
*Thomas Laxton. The leader of the extra earlies. Very dwarf. Large pods.....	.16	.15	8.40
Vick's First Choice. One of the earliest half dwarf.....	.16	.15	9.00
Vick's Extra Early. One of the earliest half dwarf.....	.17	.16	9.60
*World's Record. Earlier than Gradus. Half dwarf.....	.17	.16	8.96

PEAS—Continued.

	Per lb.	20 lbs. and over per lb.	Per bu.
Later Varieties			
* Alderman (Admiral Dewey). Dark podded Telephone type. Tall. Late.....	\$.16	\$.15	\$8.50
* Bliss Everbearing. A standard main crop variety. Vines about three feet.....	.16	.15	8.50
* Boston Unrivalled. Larger pods and superior to old Telephone. Tall. Late.....	.17	.16	8.96
Dwarf Gray Sugar. Edible pod..	.16	.15	9.00
* Champion of England. One of the best flavored late Peas. Tall	.15	.14	7.84
* Improved Strategem. An old time favorite. Dwarf. Large pods. Late.....	.16	.15	8.40
Canada Field.....	.08	.07	4.20
Mammoth Melting Sugar. Edible pod. Tall. Late.....	.21	.20	12.00
* Telephone. Standard late market variety. Tall.....	.16	.15	8.40
* Vick's Daisy. Dwarf telephone type. Late.....	.17	.16	8.96

PEPPER

	Per lb.	10 lbs. and over per lb.
Celestial, bright scarlet, oz., 25c.	\$2.50	
Chinese Giant.....oz., 45c.	4.50	
Chili, small, for pepper sauce.....	3.00	
Golden Dawn or Queen, bright yellow.....oz., 30c.	3.00	
Harris' Earliest.....oz., 30c.	3.00	
Harris' Early Giant....oz., 40c.	4.00	
Large Bell or Bull Nose, sweet...	2.25	
Long Red Cayenne.....	2.25	
Neopolitan extra early sweet.....	2.25	
Pimento extra fine sweet.....	2.25	
Royal King.....oz., 20c.	2.00	
Ruby Giant, large sweet, fine.....	2.50	
Ruby King, bright red.....	2.25	
Sweet Mountain or Mammoth...	2.25	
Sweet Tomato.....	2.25	
Vick's Giant Red.....	2.25	

PUMPKIN

Connecticut Field.....	.40	\$.35
Golden Oblong.....	.55	.50
King of the Mammoths or Jumbo	.55	.50
Large Tours or Mammoth.....	.75	.70
Large Sweet Cheese or Kentucky Field.....	.55	.50
Tennessee Sweet Potato.....	.55	.50
Small Sugar or Pie.....	.60	.55
Winter Luxury.....	.60	.55

	Per lb.	10 lbs. and over per lb.
RADISH		
Vick's Early Scarlet Globe, best forcing variety ever introduced.	\$.40	\$.35
All Seasons.....	.40	.35
Cooper's Sparkler.....	.40	.35
Crimson Giant.....	.45	.40
French Breakfast.....	.40	.35
Icicle.....	.40	.35
Improved Long Scarlet Short Top	.40	.35
Long Brightest Scarlet.....	.40	.35
Long White Vienna or Lady Finger	.40	.35
Saxa.....	.40	.35
Scarlet Turnip, White tip, for forcing.....	.40	.35
Vick's "Three Weeks".....	.45	.40
White Strasburg.....	.40	.35
RADISH Winter Varieties		
Black Spanish Winter, round....	.40	.35
California Mammoth White Win- ter.....	.40	.35
Chinese Rose Winter.....	.40	.35
Celestial or Chinese White.....	.45	.40
Chinese Round Scarlet.....	.40	.35
RHUBARB		
Linnaeus.....	.60	.55
Victoria.....	.60	.55
	Doz.	Per 100
RHUBARB ROOTS		
Victoria or Linnaeus.....	\$.50	\$3.50
Strawberry, true.....	1.00	7.50
	Per lb.	10 lbs. and over per lb.
SALSIFY		
Mammoth Sandwich Island.....	\$1.60	\$1.50
SPINACH		
Bloomsdale, Savoy-leaved (Nor- folk).....	.20	.18
Improved Thick-leaved.....	.18	.17
Improved Long Standing.....	.18	.17
King of Denmark.....	.20	.18
Monstrous or Viroflay.....	.20	.18
New Zealand.....	.28	.26
Prickly or Fall.....	.18	.17
Round or Summer Broad-Leaf...	.18	.17
Triumph.....	.18	.17
Victoria, fine long standing sort..	.18	.17
Vick's All Seasons.....	.18	.17
SQUASH		
Blue Hubbard.....	.80	.75
Boston Marrow.....	.50	.45
Chicago Warty Hubbard.....	.80	.75
Delicious.....	.75	.70
Early White Bush Scallop (Patty Pan).....	.80	.75
Improved Hubbard.....	.80	.75

SQUASH—Continued.

	Per lb.	10 lbs. and over per lb.
Mammoth Yellow Summer Crook- neck.....	\$.80	\$.75
Mammoth White Bush (Silver Custard).....	.80	.75
New Golden Hubbard.....	.80	.75
Mammoth Chili.....	.75	.70
Cocozelle di Napoli.....	.85	.80

TOMATO

Acme (Improved Strain).....	2.00	1.90
Beauty.....	2.00	1.90
Bonny Best.....	2.00	1.90
Chalk's Early Jewel (Vick's Se- lected).....	2.00	1.90
Dwarf Champion.....	3.50	3.25
Dwarf Stone.....	2.75	2.50
Earliana—Special Strain.....	2.25	2.10
Earliana, Commercial Stock.....	2.00	1.90
Favorite.....	2.00	1.90
Greater Baltimore.....	1.75	1.65
Improved Trophy.....	2.00	1.90
John Baer.....	2.00	1.90
Keyes' Prolific.....	1.75	1.65
Large Yellow or Golden Queen...	3.50	3.25
Magnus.....	1.75	1.65
Marglobe.....	4.00	3.75
Matchless.....	2.00	1.90
Norton.....	2.25	2.00
Perfection.....	1.75	1.65
Ponderosa.....	4.25	4.00
Royal Purple.....	1.75	1.65
Royal Red.....	1.75	1.65
Stone, Improved.....	1.75	1.65

TOMATO Small Fruited Varieties.

Husk or Strawberry or Winter Cherry.....oz., 45c.	4.50
Peach, Yellow.....oz., 35c.	4.50
Peach, Red.....	4.50
Pear-shaped Red.....oz., 40c.	4.50
Pear-shaped Yellow.....	4.00
Plum-shaped Yellow.....	4.50
Red Cherry.....	4.50
Red Currant.....oz., 45c.	4.50

TOBACCO

	Per oz.	Per lb.
Connecticut Seed-Leaf.....	\$.25	\$2.50
Havana, Cuban grown (Vuelto de Abajo).....	.25	2.75
White Burley.....	.25	2.25

TURNIP, Table Varieties.

	Per lb.	10 lbs. and over per lb.
Early White Flat Dutch.....	\$.30	\$.28
Early White Six Weeks, or Snow- ball.....	.35	.30
Extra Early Purple Top Milan..	.35	.30
Extra Early White Milan.....	.40	.35
Golden Ball or Orange Jelly.....	.35	.30
Pomeranian White Globe.....	.30	.28
Purple Top, Strap-leaved.....	.35	.30

TURNIPS—Continued.

	Per lb.	10 lbs. and over per lb.
Purple Top White Globe.....	.28	.26
White Egg.....	.35	.30
White Globe.....	.30	.28
Yellow Amber Globe.....	.35	.30

TURNIPS for Stock Feed

Long White Cowhorn.....	.35	.30
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SWEDES, or RUTABAGAS

American Purple Top.....	.30	.28
Butter Yellow.....	.40	.35
Purple Top Yellow.....	.35	.30
White Sweet or Russian.....	.35	.30
Golden Heart (New).....	.45	.40

HERBS not less than $\frac{1}{4}$ pound at the pound rate.	Per oz.	Per lb.
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Anise.....	\$.10	\$.75
Basil, Sweet.....	.15	1.00
Borage.....	.10	.60
Caraway.....	.10	.40
Dill.....	.10	.45
Fennel, Large Sweet.....	.15	1.00
Fennel, Florence.....	.15	1.00
Lavender (Lavendula spica).....	.15	1.50
Lavender (Lavendula vera).....	.25	
Marjoram, Sweet.....	.20	1.75
Rosemary.....	.25	
Saffron.....	.20	2.00
Sage, Broad-leaved English.....	.15	1.25
Savory, Summer.....	.10	1.00
Sorrel (French).....	.10	1.00
Thyme, Broad-leaved or Winter..	.30	3.00
Thyme, Summer (French).....	.25	2.50
Wormwood.....	.20	2.00

FIELD AND MISCELLANEOUS SEEDS

10 lbs. or over at 100 lb. rate.

Barley

Alpha, pedigreed two-rowed. Developed by plant breeders at Cornell. Out-yields all other varieties, both six-rowed and two-rowed, in College tests for past six years. Bearded, stools well, stiff stalk, plump kernel. Ripens with oats. Excellent variety to use with oats and grown for seed. Fields college inspected and seed certified for purity. Bu. of 48 lbs. \$2.00

Early Spring. Bu. of 48 lbs. 1.75

	Lb.	100 lbs.
Broom Corn, Improved Evergreen	\$.12	\$10.00

	Bu.	Lb.	100 lbs.
Buckwheat, New Japanese (Bu. of 48 lbs.).....	\$1.85		
Silver Hull (Bu. of 48 lbs.).....	1.75		
Millet, Golden (Bu. of 48 lbs.)....		\$.08	\$6.00
Hungarian (Bu. of 48 lbs.).....		.08	6.00
Japanese or Billion Dollar Grass (Bu. of 32 lbs.).....		.08	6.00
Oats			
Swedish or Washington Extra Heavy (Bu. of 32 lbs.).....	1.10		
Rape, Dwarf Essex.....		.10	9.00
Rye, Rosen, the best winter variety (Bu. of 56 lbs.).....	1.85		
Spring (Bu. of 56 lbs.).....	2.00		
Sorghum, Early Amber.....		.07	5.50
Sudan Grass, Fancy.....		.08	7.00
Soy Beans (Bu. of 60 lbs.) Mammoth Yellow.....	3.25		
Medium Early Green.....	4.00		
Sunflower, Mammoth Russian....		.10	9.00
Hairy or Sand Vetch (<i>Vicia villosa</i>)			
Winter.....		.16	15.00
Spring, an annual.....		.09	8.50
Wheat, Spring (Bu. of 60 lbs.)....	2.75		
Winter, Rochester, Number Six, white, beardless (Bu. of 60 lbs.)..	2.50		
Bird Seeds. Canary Sicily.....		.08	6.50
Hemp.....		.08	6.50
Rape.....		.09	7.00
Millet, Golden.....		.08	6.50
Lettuce.....		.18	15.00
Mixed Bird Seeds.....		.08	7.00

CLOVER AND GRASSES

These prices subject to market changes.

	Per lb.	100 lbs.
Kentucky Blue Grass (<i>Poa pratensis</i>), fancy or double extra clean, for fine lawns. \$	.40	\$37.00
Red Top (<i>Agrostis vulgaris</i>) Fancy.....	.22	20.00
Chewing's Fescue.....	.45	40.00
Creeping Bent.....	.75	70.00
Crested Dog's Tail (<i>Cynosurus cristatus</i>)..	.55	50.00
Orchard Grass (<i>Dactylis glomerata</i>).....	.22	18.00
Sheep's Fescue (<i>Festuca ovina</i>).....	.37	35.00
Meadow Fescue (<i>Festuca pratensis</i>).....	.28	24.00
Red Fescue (<i>Festuca rubra</i>).....	.38	35.00
Perennial Rye Grass (<i>Lolium perenne</i>)....	.20	18.00
Timothy (<i>Phleum pratense</i>) Per bu. \$2.70	.10	7.50
Vick's Velvet Lawn Grass.....	.32	30.00
Vick's Exposition Park Mixture.....	.35	32.00
Vick's Shady Spot Lawn Grass.....	.35	32.00

Per bu. 60 lbs. 100 lbs.

CLOVER SEEDS, Etc.

White Clover , first quality per lb.	\$.45	\$40.00
Medium Red. American grown	\$21.00	35.00
Mammoth Red. American grown	21.60	36.00
Alsike	21.00	35.00
Alfalfa (Northwestern).....	16.20	27.00
White Blossom Sweet Clover (biennial)	6.90	11.50
Ontario Variegated Alfalfa. Our seed comes direct from the center of the Alfalfa growing section of Canada where this variety originated.....		Market Price

Choice Flower Seeds

VICK'S FAMOUS ASTERS

Extra Early Varieties

	Oz.	Lb.
Queen of the Market. White, Peach Blossom or Pink, Rose, Light Rose, Light Blue, Dark Blue, Scarlet, Lavender, Crimson and mixed.....	\$.65	\$6.50
Vick's Royal. White, Purple, Lavender, Lavender Pink, Rose, Shell Pink and mixed.....	1.00	10.00
Vick's Imperial. Daybreak (Shell Pink), Purity (White), Lavender, Rose, Yellow and mixed.....	1.25	15.00
Vick's Triumph Comet, White, Shell Pink, Rose, Crimson, Purple, Lavender, Dark Blue and mixed.....	1.25	15.00

Midseason Varieties

Early Branching. Shell Pink, White, Lavender Pink, Rose, Lavender, Crimson, Purple, Dark Violet and mixed.....	1.00	10.00
Heart of France	1.25	15.00
Mikado. White, Crimson, Shell Pink, Rose, Dark Violet and mixed.....	1.00	10.00
Perfection. White, Shell Pink, Blush, Lavender, Rose, Crimson and mixed.....	1.25	15.00
Vick's Enchantress, Pink.....	1.25	15.00

Main Crop, Late Varieties

Rochester. Lavender Pink, the original "Rochester," Shell Pink, Lavender, Rose, Cerise, Crimson, Purple, White and mixed.....	1.15	12.00
Vick's Late Branching. Shell Pink (Mary Semple), Lavender (Azure Blue), Lavender Pink, Pale Lavender (Carlson's), Purple, Rose (Lady Roosevelt), Dark Violet, Crimson, White and mixed.....	.75	7.50
Vick's Late Branching. Peerless Pink, Peach Blossom, Rosy Carmine, Silvery Rose, Scarlet Gem, Sensation and mixed..	1.00	10.00
Vick's King Asters (Branching Type). Violet, White, Shell Pink and mixed.....	1.25	15.00
Vick's King Asters (Upright Type) White, Shell Pink, Rose, Lavender, Lavender Pink, Crimson and mixed.....	1.15	12.00
American Comet. Purple, Rose, Crimson, White, Shell Pink, Lavender, Purple and mixed.....	.75	8.00
Improved Crego. Shell Pink, Rose, Crimson, White, Purple, Lavender and mixed..	.75	8.00
Late Upright. White, Shell Pink, Rose, Crimson (Giant Crimson), Amethyst, Lavender, Purple, Rosy Red and mixed.....	1.00	10.00
Ball's White	1.25	15.00

Mixtures

All Classes and Colors Mixed.....	.75	7.00
Tall Mixed.....	.60	6.00
ABUTILON or Flowering Maple Extra fine varieties mixed.....	\$ 4.00	
ACHILLEA (The Pearl)	3.00	
ACONITUM Napellus, bright blue.....	1.50	

	Oz.	Lb.
ACROCLINIUM (Everlasting)		
Single Mixed varieties.....\$	.25	\$2.25
Double Mixed.....	.25	2.50
ADLUMIA CIRRHOSA (Allegheny Vine)	2.25	
AGERATUM		
Coeruleum Blue.....	.30	3.00
Little Dorritt, azure blue.....	.45	4.40
Little Dorritt, white.....	.45	4.40
Blue Perfection, dwarf, dark blue.....	.45	4.50
Mixed varieties.....	.30	3.00
AGROSTEMMA CORONORIA Crimson	.20	2.00
AGROSTIS		
Nebulosa, Cloud Grass (Ornamental)....	2.00	
	$\frac{1}{4}$ lb.	
ALYSSUM		
Benthami (Sweet Alyssum).....\$	.50	1.65
Benthami compactum erectum		
“Little Gem”.....	1.25	3.50
Benthami compactum procumbens		
“Carpet of Snow”.....	1.25	3.50
Saxatile compactum “Gold Dust,” splen-		
did for edging (Perennial).....	.45	5.00
AMARANTHUS		
Tri-color (Joseph's Coat).....	.35	3.50
Caudatus (Love Lies Bleeding) red.....	.30	3.00
Mixed varieties.....	.15	1.50
AMPELOPSIS (Shrubby Climber)		
Veitchii, Boston or Japan Ivy.....\$	.75	2.50
ANCHUSA ITALICA		
Dropmore.....	.65	6.50
ANEMONE (Coronaria) Semi-double..	1.00	
ANTHEMIS TINCTORIA.....	.80	
	$\frac{1}{4}$ oz.	Oz.
ANTIRRHINUM (Snapdragon)		
Nanum Grandiflorum		
Giant Flowered Semi-dwarf		
Fawn, pink and terra cotta shades.....	.25	.75
Amber Queen, canary yellow over-laid		
chamois pink, golden lip.....	.25	.75
Cottage Maid, soft pale pink with white		
tube.....	.25	.75
Empress, rich velvet crimson.....	.25	.75
Gloria, rich chamois.....	.25	.75
Golden Queen, clear yellow.....	.25	.75
Philadelphia Pink.....	.25	.75
Purity, pure glistening white, very fine...	.30	.90
Silver Pink (special florists' strain).....	.35	1.00
Finest Mixed.....	.20	.60
Tom Thumb, choice dwarf mixed.....	.40	1.25
	Oz.	$\frac{1}{4}$ lb.
ANTIRRHINUM MAJUS		
Tall Giant-Flowered		
Bright Crimson.....	.75	2.50
Venus, shell pink.....	.55	1.60
Queen Victoria, white.....	.55	1.60
White.....	.55	1.60
Brilliant (scarlet, yellow and white throat)	.55	1.60
Deep Scarlet.....	.55	1.60
Golden King, giant yellow.....	.50	1.50
Roseum, light rose.....	.50	1.50
Deep Rose.....	.50	1.50

ANTIRRHINUM MAJUS—Con.

	Oz.	¼ lb.
Fire King, orange scarlet with white throat	\$.55	\$1.60
Striped.....	.45	1.50
Yellow.....	.45	1.50
Giant-flowered, choicest mixed.....	.45	1.40
Tall Varieties, fine mixed regular strain..	.30	1.00

AQUILEGIA (Columbine)

	¼ oz.	Oz.	¼ lb.
Coerulea, flowers sky-blue and white.....	.75		2.50
	⅛ Oz.	Oz.	¼ lb.
Vick's Long Spurred Hybrids, splendid large flowering strain.. \$.50	2.50		7.50
Chrysanth, golden yellow.....	1.50		4.00
Skinnerii, yellow, with scarlet spurs .50	3.00		10.00
Double, fine mixed.....	.75		2.50
Single varieties, mixed.....	.75		2.50
Mrs. Scott Elliott's Hybrids..... .65	3.00		

ARABIS ALPINA, White Perennial..... .30 1.00**ASPARAGUS****Especially selected for florists**

	100 seeds	1000 seeds
Sprengeri.....	\$.15	\$.90
Plumosus nanus.....	.20	1.50

ASPERULA

	Oz.	Lb.
Azurea setosa, blue or lavender flowers, sweet-scented.....	.20	2.00

BACHELOR'S BUTTON (See Centaurea)**BALLOON VINE (Cardiospermum)..... .10 1.40****BALSAM**

Improved Camellia-flowered		
White.....	.50	5.00
Scarlet.....	.40	4.00
Light Pink.....	.40	4.00
Deep Blood Red.....	.40	4.00
Camellia-flowered mixed.....	.35	3.50
Fine mixed. A splendid mixture double varieties.....	.25	2.50

BALSAM APPLE. See also Gourds..... .40 4.00**BALSAM PEAR. See also Gourds..... .40 4.00****BEGONIA Erfordia Pink.. 1-32 oz. \$.75**

Vernon, red..... 1-8 oz. \$.75

Semperflorens, Alba, white..... .40

BELLIS PERENNIS (See Daisy)**BLUE LACE FLOWER Didiscus Coeruleus..... 1.00 10.00****BRACHYCOME Swan River Daisy. A beautiful Annual with dainty blue flower..... .60 6.00****BRIZA MAXIMA**

Quaking Grass (Ornamental Grass).....	.20	2.50
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	$\frac{1}{3}$ oz.	Oz.	Lb.
CALCEOLARIA			
Hybrida grandiflora, large, self-colored.....		\$3.00	
Hybrida grandiflora tigrina, finest spotted.....	3.00		
	$\frac{1}{4}$ lb.		
CALENDULA			
Meteor, double yellow, striped with orange.....	\$.40	\$.15	\$ 1.25
Le Proust, Nankeen yellow flushed apricot.....	.40	.20	1.40
Double Sulphur.....	.40	.20	1.40
Orange King.....	.40	.20	1.75
Vick's Special Forcing Calendula..	.75	.25	2.50
Ball's Strain, bright glowing orange full double, excellent for forcing		.65	6.50
Mixed varieties, doubles.....	.40	.15	1.25
CALLIOPSIS, Annual Varieties (See also Coreopsis)			
Coronata, fine yellow.....	.60	.20	2.00
Drummondii, tall (Golden Wave)..	.60	.20	2.00
Tall varieties, mixed.....	.50	.15	1.50
Dwarf varieties, mixed.....	.60	.20	2.00
Tiger Star, dwarf.....	.75	.25	2.50
CAMPANULA			
Carpatica, white.....	.50		
Carpatica, blue.....	.50		
Persicifolia alba.....	3.50		
Persicifolia coerulea.....	3.50		
Pyramidalis Chimney Bell Flower, white..	.75		
Pyramidalis Chimney Bell Flower, blue..	.75		
Platycodon Grandiflora, white.....	1.35		
Platycodon Grandiflora, blue.....	1.35		
Medium, Canterbury Bell, single, rose or pink.....	.35		3.50
Medium, Canterbury Bell, single mixed..	.25		2.50
Medium, Canterbury Bell, double mixed..	.50		5.00
Medium, Canterbury Bell, all varieties mixed.....	.40		4.50
Calycanthemum (Cup and Saucer) mixed..	1.00		
	$\frac{1}{4}$ lb.		
CANDYTUFT (Iberis)			
Rocket, white, large pyramidal heads.....	.35	.15	1.00
Empress, Giant white hyacinth flowered, very choice.....	.65	.20	2.50
Carmine.....	.65	.20	2.50
Flesh-colored.....	.65	.20	2.50
Dunnett's Extra Dark Crimson...	.65	.20	2.50
Lilac.....	.65	.20	2.50
Pinnata, white, blooms all summer, sweet scented.....	.40	.10	1.25
Mixed colors (annual sorts).....	.50	.15	1.50
Iberis Gibraltarica, Perennial.....	.65		
Iberis Sempervirens, white.....		2.00	
CANNA (Indian Shot)			
Crozy's New Hybrids, mixed.....	.30		3.00
Dark Leaved, mixed.....	.25		2.50
Latest named varieties, mixed.....	.30		3.00

	Oz.	Lb.
CARDIOSPERMUM Balloon Vine.....\$	.10	\$1.40
CARDINAL CLIMBER	1.00	
CARNATION (See also <i>Dianthus</i>)		
Hardy Perpetual flowering, fragrant.		
Fine for cutting.		
Extra fine double, mixed.....	1.25	
Vienna Dwarf, early, extra fine, double mixed.....	1.25	
Grenadin Dwarf, early, double bright scarlet, extra fine.....	1.50	
Marguerite, white.....	1.00	
Marguerite, pure yellow.....	1.00	
Marguerite, mixed.....	.90	
Marguerite, Giant, or Malmaison, mixed, extra large-flowering strain.....	1.00	
Chaubauds Everblooming.....	1.00	
CASTOR OIL BEANS —See <i>Ricinus</i>		
CELOSIA PLUMOSA Feathered		
Plumosa superba, beautiful crimson feathered.....	.55	5.50
Golden Plume.....	.55	5.50
Thompson's feathered (<i>Thompsoni Magnifica</i>).....	.55	
Pride of Castle Gould, large brilliant colored tresses..... $\frac{1}{16}$ oz., 25c.	2.00	
Childsii, Chinese Woolflower, pink, rose, white, yellow, crimson mixed, each ....	.90	
Feathered Varieties, mixed.....	.40	4.00
CELOSIA CRISTATA (Cockscomb)		
Glasgow Prize, fine dwarf soft dark red..	1.60	
Empress, fine dwarf, dark maroon.....	1.60	
Dwarf varieties, mixed.....	.80	
CENTAUREA		
Americana, lilac.....	.45	
Americana alba.....	.60	
Candidissima, white leaved, dusty miller..	.90	
Gymnocarpa, fine-cut silvery foliage.....	.40	
Cyanus (<i>Bachelor's Button</i> , <i>Blue Bottle</i> , <i>Corn Flower</i>) mixed colors.....	.20	1.50
Cyanus, Double, dark blue.....	.30	3.00
Cyanus, Emperor William, dark blue, single.....	.20	1.50
Imperialis (<i>Sweet Sultan</i>) mixed colors...	.40	4.00
Odorata, light blue.....	.35	
Margueritae, pure white, very large, sweet-scented, fine for cutting.....	.40	
Suaveolens Yellow Sweet Sultan.....	.45	
CERASTIUM TOMENTOSUM , White.....	.80	
CHRYSANTHEMUM Annual varieties		
Inodorum, Bridal Robe, Double, pure white.....	1.00	
Carinatum, single varieties mixed.....	.20	2.00
Carinatum, double varieties, mixed.....	.20	2.00
Coronarium, double white.....	.20	2.00
Coronarium, double yellow.....	.20	2.00
CHRYSANTHEMUM Perennial		
Maximus.....	.60	
Shasta Daisy "Alaska".....	.50	

	Oz.	Lb.
CLARKIA—Single Mixed	\$.25	\$2.50
Double Mixed.....	.35	3.50
CLEMATIS PANICULATA.....	.40	
COBOEA (Ornamental Climber)		
Scandens, blue.....	.50	5.00
COIX LACHRYMA—Job's Tears—		
Ornamental Grass..... $\frac{1}{4}$ lb., 25c.	.10	.60
COLEUS—Finest Mixed $\frac{1}{8}$ oz., 80c.	4.50	
COLUMBINE—See Aquilegia		
CONVOLVULUS Morning Glory, see also		
Ipomoea		
Major (Tall Morning Glory) mixed $\frac{1}{4}$ lb.		
colors.....	.25	.10
Minor (Dwarf Morning Glory)		
mixed colors.....	.25	.10
COREOPSIS—Perennial (See also Calliopsis)		
Grandiflora..... $\frac{1}{4}$ lb. 75c	.25	2.50
CORNFLOWER ASTER—Stokesia		
Cyanea..... $\frac{1}{8}$ oz. 40c	2.00	
COSMOS		
Vick's Extra Early Cosmos commences to bloom in July and continues till frost. The finest strain yet produced.		
Vick's Extra Early, pure white... $\frac{1}{4}$ lb.	\$1.00	.30
Vick's Extra Early, soft pink.....	1.00	.30
Vick's Extra Early, crimson.....	1.00	.30
Vick's Extra Early, mixed colors..	.90	.25
Double Crested White Queen.....	1.00	
Double Crested Crimson King.....	1.00	
Double Crested Pink Beauty.....	1.00	
Double Crested Mixed.....	.80	
Perfection large-flowered, pink.....	.20	2.00
Perfection large-flowered, white.....	.20	2.00
Perfection large-flowered, crimson.....	.20	2.00
Perfection large-flowered, mixed.....	.20	1.75
Lady Lenox, Giant White.....	.20	2.00
Lady Lenox, Giant Pink.....	.20	2.00
Klondyke, yellow.....	.45	4.50
	100 seeds	1000 seeds
CYCLAMEN—Giganteum		
Rose of Zehlendorf, pink.....	1.00	7.50
Pearl of Zehlendorf, deep pink.....	1.00	7.50
Light reds, dark reds, light rose, and white, each.....	1.00	7.50
	Oz.	Lb.
CYPRESS VINE (Ipomoea Quamoclit)		
Scarlet.....	.25	2.50
White.....	.25	2.50
Mixed..... $\frac{1}{4}$ lb., 75c.	.20	2.25
DAHLIA		
Double Mixed.....	1.00	
Choicest single varieties mixed.....	.50	
DAISY (Bellis perennis)		
The Monstrosa varieties are the largest and most vigorous type yet produced.		
Monstrosa, pink.....	2.00	
Monstrosa, white.....	2.00	
Montrosa, red.....	2.00	
Montrosa, mixed.....	1.75	

DAISY (*Bellis Perennis*)—Continued

	Oz.	Lb.
Snowball, large double, pure white.....	1.60	
Longfellow, large double, rosy pink.....	1.50	
Mixed, large double, choicest strain.....	1.00	
Shasta Daisy, Alaska extra fine stock....	1.20	
DATURA—Finest mixed, double.....	.30	
Wrightii, white, tinged with lilac (Fine)..	.30	

DELPHINIUM—See Larkspur

DIANTHUS—Pinks (See also Carnation)

Double Annual Varieties

Chinensis, best double, mixed.....	.30	3.20
Extra fine, double-flowering, mixed.....	.40	
Double Mourning Cloak, dark red, white margin.....	.50	
Diadematus (Diadem Pink).....	.50	
Laciniatus, choicest double fringed, mixed	.50	
Double Imperial (Imperialis).....	.30	3.50

Single Annual Varieties

Finest single-flowering, mixed.....	.30	3.20
Laciniatus, single-flowering fringed, mixed	.40	

DIDISCUS *Coeruleus*, Blue Lace Flower 1.00 10.00

DIGITALIS (Foxglove) Hardy Gloxiniaeflora.....

Alba White.....	.40	4.00
Purple.....	.50	5.00
Lutea, yellow.....	.60	
Rosea, pink.....	.40	4.00
Splendid Mixed.....	.30	3.50

DIMORPHOTHECA

Aurantiaca hybrida, Hybrid African Daisy	.60	
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 $\frac{1}{4}$ lb.DOLICHOS (*Hyacinth Bean*)

Lablab, purple.....	\$.40	.15	1.20
New Japanese.....	.40	.15	1.20
Fine mixed.....	.35	.10	1.00

DRACENA—Indivisa..... 1.00 .30 3.00

ECHINOCYSTIS LOBATA (Wild

Cucumber Vine).....	.60	.15	1.50
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ERIANTHUS—*Ravennae* (Plume or Pampas Grass)..... .30ESCHSCHOLTZIA (*California Poppy*)

White.....	.20	2.00
Golden West.....	.20	2.00
Rose Cardinal, large carmine flowers.....	.20	2.00
Yellow.....	.20	2.00
Single Orange.....	.25	2.50
Double White.....	.50	
Double Orange.....	.45	
Mikado Orange Crimson.....	.40	
Single Mixed.....	.20	2.00
Double Mixed.....	.40	

EUPHORBIA

Hetrophylla, Fire on the Mountain (Mexican Fire Plant).....	.60	
Variegata, Snow on the Mountain.....	.40	4.00

EVERLASTINGS

Acroclinium Single Mixed.....	.25	2.25
Acroclinium Double Mixed.....	.25	2.50

EVERLASTINGS—Continued.

	Oz.	Lb.
Gomphrena Globosa Mixed (Globe		
Amaranth).....	\$.20	\$2.00
Rhodanthe.....	.40	4.20
Helichrysum Straw Flower.....	.45	4.50
Helichrysum Fire Ball.....	.50	5.00
Helichrysum Golden Ball.....	.50	5.00
Helichrysum Rose Queen.....	.50	5.00
Helichrysum Salmon Queen.....	.50	5.00
Helichrysum Silver Ball.....	.50	5.00
Helichrysum Violet.....	.50	5.00
Helichrysum Double Mixed.....	.40	4.00
Xeranthenum Double Mixed.....	.40	4.00
FEVERFEW—See Pyrethrum		
FORGET-ME-NOT—See Myosotis		
FOUR O'CLOCK—See Marvel of Peru		
FOXGLOVE—See Digitalis		
GAILLARDIA		
Picta, single mixed, annual.....	.35	3.50
Lorenziana, double mixed, annual.....	.35	3.50
Grandiflora, perennial finest mixed.....	.35	3.50
GERANIUM (Pelargonium) Zonale,		
finest mixed.....	1.25	
GLADIOLUS—(Hybrid) Mixed, fine		
assortment.....	.60	6.50
	$\frac{1}{4}$ oz.	
GLOXINIA—(Grandiflora)		
Finest mixed.....	\$.50	
GODETIA, choice mixed.....	.30	3.00
GOURDS, Ornamental Cucurbitaceae		
Dipper or Calabash (Luffa).....	.20	2.00
Dish Cloth Gourd.....	.20	2.00
	$\frac{1}{4}$ lb.	
Echinocystis lobata (Wild Cu-		
cumber).....	\$.60	1.80
Egg-formed (True Nest-egg Gourd).....	.20	2.00
Hercules' Club.....	.20	2.00
Momordica balsamina (Balsam Apple)...	.40	4.00
Momordica charantia (Balsam Pear)....	.40	4.00
	$\frac{1}{4}$ lb.	
Mixed varieties.....	\$.50	1.75
GOMPHRENA—(Everlasting)		
Globosa, mixed colors.....	.20	2.00
GRASSES—(Ornamental)		
Agrostis Nebulosa—(Annual) Cloud Grass	.85	
Briza Maxima—(Perennial) Quaking Grass	.20	2.50
	$\frac{1}{4}$ lb.	
Coix Lacryma, Job's Tears.....	\$.25	.80
Erianthus Ravennae—(Perennial) Plume		
Grass.....	.35	
Eulalia Japonica—(Perennial) variegated.	.60	
Pennisetum Longistylum (Annual) Foun-		
tain Grass.....	.40	
Pennisetum Ruppelianum (Annual) Pur-		
ple Fountain Grass.....	.90	
GREVILLEA		
Robusta.....	.70	
GYPSOPHILA (Baby's Breath)		
	$\frac{1}{4}$ lb.	
Elegans, alba annual, dwarf, white	\$.50	1.20

GYPSOPHILA—Continued.

	Oz.	Lb.
Elegans Carmine Annual.....	\$.25	\$2.25
Paniculata, Perennial white.....	.30	3.00
Paniculata fl. pl. (Dbl. white).....	$\frac{1}{8}$ oz. \$.70	3.75
	$\frac{1}{4}$ lb.	

HELIANTHUS (Sunflower)

Chrysanthemum-flowered, finest of all.....	\$.60	.20	2.00
Dwarf Extra Double.....	1.00	.35	3.50
New Red.....	.80	.25	2.50
Golden Dwarf variegated.....		.50	
Mammoth Russian.....			.10

HELICHRYSUM—Monstrosum (Ever-lasting or Straw Flower)

Fire Ball, red.....	.50	5.00
Silver Ball, white.....	.50	5.00
Golden Ball, yellow.....	.50	5.00
Rose Queen, carmine-rose.....	.50	5.00
Violet.....	.50	5.00
Salmon Queen.....	.50	5.00
Double Mixed.....	.40	4.00

HELIOTROPE

Large-flowering, finest mixed.....	1.25
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HOLLYHOCK

Double White.....	1.00	
Double Pink.....	1.00	
Double Crimson.....	1.00	
Double Rose.....	1.00	
Double Yellow.....	1.00	
Double Blood Red.....	1.00	
Double Maroon.....	1.00	
Double Newport Pink, Enchantress color.....	1.20	
Extra choice, double mixed.....	.80	8.00
Mammoth Fringed Allegheny, choice mixed colors.....	.80	8.00
Single Mixed.....	.50	5.00

HONESTY, Lunaria Purple.....

White.....	.60
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HUMULUS—Japanese Climbing Hop

Japonicus.....	.40
Japonicus variegated foliage.....	.40

HUNNEMANNIA (Giant Yellow Tulip Poppy)

Fumariaefolia, fine for cutting.....	.40
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HYACINTHUS Candicans, large spreading heads of white flowers.....

	\$.75	.25	2.50
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HYACINTH Bean—See Dolichos**IBERIS—See Candytuft****ICE PLANT (Mesembryanthemum)**

Useful in porch boxes.....	.30
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IPOMOEA

Bona Nox (white-seeded Moonflower)....	.25	
Giant Pink Hybrid Moonflower.....	.35	
Imperial Japanese Morning Glory.....	.15	1.50
Morning Glory, Rochester.....	.30	3.00
Quamoclit—See Cypress Vine.....		
Setosa (Brazilian Morning Glory).....	.30	
Cardinal Climber.....	1.00	

IRIS—Kaempferi (Japanese Iris).....

	.50
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JAPANESE HOP—See Humulus

	Oz.	Lb.
JERUSALEM CHERRY, <i>Solanum capsicastrum nanum</i>	\$.35	\$3.50
	$\frac{1}{4}$ lb.	
JOB'S TEARS—<i>Coix lachryma</i> (Ornamental Grass)	\$.25	.80
KENILWORTH IVY (<i>Linaria</i>) ...	1.60	
KOCHIA		
Tricophylla, True Summer Cypress	.50	1.20
Childsii Improved Christmas	.60	2.00
KUDZU VINE—<i>Pueraria Thunbergiana</i>	.35	3.50
LANTANA—Finest Mixed.....	.35	3.00
LARKSPUR, ANNUAL		
Double Dwarf Rocket, mixed	.50	5.00
Double Tall Rocket, mixed	.40	4.00
Double Stock-flowered, mixed	.40	4.00
New Emperor, Vick's Improved, mixed	.35	3.50
LARKSPUR, PERENNIAL—<i>Delphinium</i>		
Formosum, dark blue	2.25	
Nudicaule, dwarf scarlet	2.25	
Belladonna, best light blue for florists	2.00	
Bellamosum, dark blue type of Belladonna	2.25	
Gold Medal Hybrids, very fine strain	.90	11.00
Chinese Mixed	.75	
LATHYRUS—See Peas perennial		
LINARIA (<i>Kenilworth Ivy</i>)	1.60	
LINUM		
Grandiflorum rubrum, scarlet flax, annual	.20	2.00
Perennial, blue or white	.40	
	1-16 oz.	
LOBELIA		
Cardinalis, perennial (Cardinal Flower) brilliant scarlet	\$.75	
Barnard's Perpetual, deep blue, with white eye, very choice trailing	.75	
Erinus (gracilis) blue 6 to 12 inches	.40	
Erinus, mixed 6 to 12 inch border plant	.90	
Erecta compacta, Crystal Palace, dark blue, for edging and carpet bedding	1.40	
Erecta Emperor, light blue, very effective	1.25	
LOVE-IN-A-MIST—See Nigella		
LUNARIA Honesty (<i>Moonwort</i>) purple ..	.50	
White	.60	
LUPINUS—<i>Polyphyllus Perennial Mixed</i>	.20	2.25
Blue	.20	2.25
Rose	.60	
White	.20	2.25
LYCHNIS		
Chalcedonica, bright scarlet	.50	5.00
Haageana hybrida, fine mixed	1.50	
Viscaria splendens, fine scarlet	.40	4.00
LYTHRUM—<i>Roseum Superbum</i>.....	.40	
MARIGOLD		
Double African, Lemon Queen	.60	6.00
Double African, Pride of the Garden, dwarf golden, early	.40	4.00

MARIGOLD—Continued.

	Oz.	Lb.
Double African, Prince of Orange.....	\$.60	\$6.00
Double African, Dwarf Orange.....	.50	5.00
Double African, Tall Mixed varieties....	.30	3.00
French Double Striped.....	.40	4.00
French Gold Margined, dwarf, double....	.40	4.00
French Little Brownie, or Legion of Honor, single dwarf, yellow and brown.....	.30	3.00
French Dwarf varieties, mixed.....	.25	2.80
French Tall varieties, mixed.....	.25	2.80

MARVEL OF PERU (Four O'Clock or Mirabilis)

Mixed colors.....	$\frac{1}{4}$ lb. \$.30	.10	.90
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MATRICARIA CAPENSIS—See also Pyrethrum

Double White Feverfew Half Hardy Annual.....	.35	3.50
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MAURANDYA (Fine Ornamental Climber)

Finest mixed.....	2.00
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MESEMBRYANTHEMUM—Crystal-
linum

(Ice Plant).....	.30
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MIGNONETTE

Sweet (Reseda odorata).....	\$.35	.10	1.25
Giant Pyramidal.....	.35		
Machet, true, dwarf, finest for pot culture and borders.....	.35		
Machet, extra selected stock.....	.35		
Allen's Defiance.....	.30		3.50
Goliath, extra choice, mammoth red spikes	.60		
White Pearl, best white.....	.75		

MIMOSA

Pudica (Sensitive Plant).....	.30	3.50
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MIMULUS (Monkey Flower) (Musk Plant)

Hybridus Tigrinus Grandiflorus, prize strain.....	2.50
Mixed varieties (all sorts).....	2.25

MIRABILIS—Marvel of Peru or
Four O'Clock

.....	$\frac{1}{4}$ lb. \$.30	.10	.90
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MOMORDICA—See Gourds

MONKSHOOD—See Aconitum

MOON FLOWER—See Ipomoea

MORNING GLORY—See Convolvulus
and Ipomoea

MOURNING BRIDE—See Scabiosa

MUSK PLANT—See Mimulus

MYOSOTIS (FORGET-ME-NOT)

Alpestris Blue.....	.40	4.00
Alpestris Rose.....	.40	4.00
Alpestris White.....	.40	4.00
Indigo blue, very fine.....	.40	
Robusta Grandiflora (Eliza Fonrobert)...	.40	
Victoria, sky blue, for pots.....	.90	
Mixed.....	.40	4.00
Palustris Semperflorens Everblooming Blue	2.00	
Disitiflora Perfection, extra large.....	$\frac{1}{16}$ oz. \$.25	2.25

NASTURTIUM, DWARF or Tom Thumb

Any of the following dwarf varieties

\$.15 per oz., Mixed \$.10 per oz.

	¼ lb.	Lb.
Aurora, Salmon-rose, mottled and veined	\$.35	\$1.00
Beauty, orange and vermilion.....	.35	1.00
Bronze-colored, distinct.....	.35	1.00
Dark Crimson.....	.35	1.00
Empress of India, dark leaves and very dark crimson flowers.....	.35	1.00
Golden King.....	.35	1.00
King Theodore, very dark.....	.35	1.00
King of Tom Thumbs, brilliant scarlet...	.35	1.00
Lady Bird Golden Yellow, flamed crimson	.35	1.00
Pearl, light cream color.....	.35	1.00
Prince Henry, marbled yellow and scarlet	.35	1.00
Ruby King, foliage very dark.....	.35	1.00
Regaleanum, crimson.....	.35	1.00
Spotted King.....	.35	1.00
Vesuvius, rose.....	.35	1.00
Variegated Leaved Mixed.....Oz. .15	.50	1.50
Vick's Special Mixture from choicest varieties.....	.25	.80
Mixed varieties.....10 lbs. \$5.50	.20	.60

NASTURTIUM, tall or climbingAny of the following varieties \$.10
per oz.

Atropurpureum, dark crimson.....	.25	.80
Coccineum, bright scarlet.....	.25	.80
Dunnett's Orange (Sunlight).....	.25	.80
Edward Otto, bronze, silky and glittering.	.25	.80
Jupiter, large golden yellow.....	.25	.80
King Theodore, maroon flowers, dark foliage.....	.25	.80
Prince Henry, marbled yellow and scarlet	.25	.80
Regelianum, purple-violet.....	.25	.80
Schillingii, yellow, brown spotted.....	.25	.80
Schultzii, brilliant scarlet, dark leaved...	.25	.80
Vesuvius, brilliant salmon-rose.....	.25	.80
Fine Mixed.....10 lbs. \$4.50	.20	.50
Extra Choice Mixture.....	.25	.70

NASTURTIUM Lobb's TallHybrids of Madame Gunther, splendid
mixed.....

\$.35 \$1.00

NASTURTIUM Ivy-leaved varieties

	Oz.	
Dwarf Mixed.....\$.10	.30	1.00
Tall Mixed......10	.30	1.00

	Oz.	Lb.
NASTURTIUM—Canariense, Canary		
Bird Flower.....	.20	2.00
NEMOPHILA Baby's Eyes, mixed.....	.15	1.50
NICOTIANA		
Affinis, large white flowers, very fragrant	.25	3.00
Affinis hybrids.....	.40	5.00
Sanderæ, finest strain.....	.35	4.00
NIGELLA (Love-In-A-Mist)		
Damascena, double mixed.....	.15	1.50
Miss Jekyll, double blue, very fine.....	$\frac{1}{4}$ lb. \$.50	1.50

PANSIES, GIANT FLOWERING

Our strains of this important flower have been selected especially for the most critical florists use. Every variety and all mixtures are always grown in our trial grounds and only those that come up to true Vick Quality are ever catalogued.

	Oz.	$\frac{1}{4}$ Lb.
GIANT STRAIN in Separate Colors		
Adonis, light blue.....	\$ 1.25	\$4.00
Emperor, blue, purple eye.....	1.25	4.00
Fire King, golden yellow purple edge....	1.25	4.00
Goldelse, pure yellow.....	1.25	4.00
King of the Blacks, extra fine.....	1.25	4.00
Lord Beaconsfield, purple-violet, shading to white.....	1.25	4.00
Prince Bismarck, light brown shades, with dark eye, fine.....	1.25	4.00
Prince Henry, very dark blue.....	1.25	4.00
Ruby King, red shades.....	1.25	4.00
Snowflake, extra fine pure white.....	1.25	4.00
Yellow, with dark eye.....	1.25	4.00
White, with purple eye.....	1.25	4.00
New Orange Pansy. (St. Knud) an entirely new, distinct color in a pansy, fine large flowers.....	1.75	6.00

PANSIES—Special mixtures

Vick's Giant Superb Mixed. The very finest strains obtainable from the best pansy specialists at home and abroad. Flowers of immense size perfect form and wonderful combinations of color. $\frac{3}{32}$ oz., \$.40, $\frac{1}{16}$ oz., \$.75, $\frac{1}{8}$ oz., \$1.25, $\frac{1}{4}$ oz., \$2.00, oz., \$6.00.

Bugnot's, superb blotched mixed.....	$\frac{1}{16}$ oz. \$.25	2.50
Madame Perret—Rose and Crimson shades.....		1.75
Masterpiece, new class of Giant varieties, fine rich colors, giant flowers with waved or frilled edges.....	\$.30	2.50
Vick's Peerless Mixed.....	.25	2.25

PANSIES, Giant-flowering—Con.

	Oz.	¼ lb.
Mastodon Mixed. A new strain of American Pansies of immense size, splendid form, beautiful colors..... $\frac{1}{16}$ oz. \$	.40	4.00
Trimardeau, Giant's mixed.....	1.00	
Standard varieties mixed.....	.90	2.50

PANSY VIOLET (*Viola cornuta*, Tufted Pansy)

Fine strain of our own growing. Perfectly hardy.		
Blue Perfection.....	2.00	
Perfection White.....	2.00	
Yellow.....	2.00	
Mixed.....	1.25	

PAPAYER—See Poppy**PEAS, PERENNIAL *Lathyrus* (Ever-lasting Pea)**

	Oz.	Lb.
Latifolius, white.....	.75	
Latifolius, rose.....	.75	
Latifolius, crimson.....	.75	
Mixed.....	.50	5.00

PENNISETUM (Fountain Grass)—See Grasses**PENTSTEMON**

Hybrids mixed (Perennial).....	2.00	
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PERILLA (Beautiful Annual foliage plant)

Nankinensis—Foliage bronze purple.....	.20	
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PETUNIA**Balcony Varieties**

	$\frac{1}{16}$ oz.	$\frac{1}{4}$ oz.	Oz.
Deep Blue.....\$.50	1.50	5.00
Red.....	.35	1.00	3.00
Rose.....	.35	1.00	3.00
White.....	.35	1.00	3.00
Mixed.....	.30	.90	2.50
		Oz.	Lb.

Single Bedding Varieties

Belle Etoile, striped and blotched.....	1.20	
Countess of Ellesmere, dark rose white throat.....	1.20	
General Dodds, dark red.....	1.20	
Howards Star, dark red with distinct white star.....	1.60	
Rose of Heaven, brilliant rose.....	1.25	
Rosy Morn, soft pink.....	1.60	
Snowball, pure white.....	1.25	
Mixed.....	.60	7.00
Extra choice mixed, superb strain.....	.75	

PHLOX DRUMMONDII—One of our specialties**Grandiflora Varieties**

Alba pura, pure white.....	.80	9.00
Red, white eye.....	.80	9.00
Black Warrior, very dark maroon.....	.80	9.00
Brilliant, deep pink shaded lighter at edges.....	.80	9.00
Chamois Rose, salmon pink.....	.80	9.00
Isabellina (lutea) yellow.....	.80	9.00
Crimson, white eye.....	.80	9.00
Rosea, light rose.....	.80	9.00
Rose, white eye.....	.80	9.00
Splendens, brilliant scarlet.....	.80	9.00

PHLOX DRUMMONDII—Continued.

	Oz.	Lb.
Extra Choice Mixed. This stock is extra fine, being a well-balanced mixture of the most brilliant colors.....	.60	7.00
Star Phlox (Star of Quedlinburg) mixed..	.80	9.00

Dwarf Varieties—Nana Compacta

Fireball, fiery scarlet.....	\$2.00	
Snowball, pure white.....	2.00	
Vermilion, white center.....	2.00	
Best dwarf varieties mixed.....	1.25	

PHYSALIS FRANCHETTI Chinese Lantern Plant.....

.75

PHYSOSTEGIA—Virginica.....

1.50

PINK—See Dianthus**PLATYCODON—See Campanula****POPPY**

California, see Eschscholtzia

 $\frac{1}{4}$ lb.**Single Annual Varieties**

Danebrog (Danish Flag) white cross on scarlet ground.....	\$.50	.15	1.50
Miss Sherwood, satiny white and rose.....	.50	.15	1.50
Shirley, extra fine, our own growing	.60	.15	1.50
The Tulip, single scarlet.....		.25	

Double Annual Varieties

Carnation-flowered mixed.....	.50	.15	1.50
Cardinal, new hybrid, in splendid mixture	.20		2.50
Mikado, white and scarlet striped.....	.20		1.80
Peony-flowered mixed.....	.15		1.50
Ranunculus flowered, dwarf.....	.20		

Perennial Varieties

Excelsior Hybrids of the Oriental Poppy. The result of several years' careful selection. Ranges from the most delicate salmon to deep crimson.....	1.00		
Oriental, darkest red, purple spots.....	.80		
Iceland (Nudicaule) yellow.....	1.00		
Iceland (Nudicaule) white.....	1.00		
Iceland (Nudicaule) orange.....	1.00		
Iceland (Nudicaule) mixed.....	.80		

PORTULACA

Grandiflora single, finest mixed.....	.40	4.50
Grandiflora double, choicest of all mixtures	1.75	

PUERARIA Thunbergiana

(Kudzu Vine).....	.35	3.50
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PYRETHRUM

Hybridum, single mixed.....	1.25	
Hybridum, double mixed.....	3.75	
Double White Feverfew (Matricaria capensis).....	.35	3.50
Aurea Golden Feather (yellow foliage)...	.20	

RICINUS (Castor Oil Beans)

Borboniensis, green, very large.....	.10	1.40
Cambodgensis, leaves and stems nearly black.....	.10	1.40
Sanguineus, red.....	.10	1.40
Zanzibariensis, in finest mixture.....	.10	1.40
Crimson Spire, new splendid red.....	.20	2.00
Mixed varieties.....	.10	1.00

RHODANTHE (Everlasting) mixed.....

.40

4.20

	Oz.	Lb.
RUDBECKIA (Cone Flower)		
Purpurea, reddish purple.....	.75	
Newmani, hardy yellow.....	1.00	
SALPIGLOSSIS (Velvet Trumpet)		
Very easily grown annual. A wonderful strain, large flowers, rich velvety colors. One of our specialties.		
Crimson and gold.....	\$1.25	
Light blue and gold.....	1.25	
Velvety red.....	1.25	
Scarlet and gold.....	1.25	
Violet.....	1.25	
Yellow.....	1.25	
Purple, red and gold.....	1.25	
Emperor, finest mixed.....	.70	
Choice mixed.....	.50	
SALVIA		
America, Globe of Fire, new dwarf.....	2.00	
Patens, splendid sky blue.....	$\frac{1}{16}$ oz. \$.40	4.00
Splendens, true, large-flowered, scarlet...	1.20	
Bonfire (Clara Bedman).....	1.50	
SCABIOSA (Mourning Bride)		
Double tall, black purple.....	.35	
Double tall white (Snowball).....	.35	
Double yellow, tall.....	.35	
Double Lilac, tall.....	.35	
Double fiery, scarlet.....	.35	
Double tall, mixed.....	.30	
Double dwarf, mixed.....	.30	
Japonica, perennial.....	.40	
Caucasica Lilac Perennial.....	1.50	
SCHIZANTHUS		
Wisetonensis, splendid pot plant.....	.40	
SENSITIVE PLANT Mimosa pudica....	.30	3.50
SHASTA DAISY Alaska	1.20	
SMILAX BOSTON Myrsiphyllum as-		
paragoides.....	.45	
SNAPDRAGON—See Antirrhinum		
SOLANUM		
Capsicastrum Nanum, Jerusalem Cherry.	.35	3.50
Cleveland Cherry, more compact in growth than the old Jerusalem Cherry and bears more berries.....	.50	
STATICE, Sinuata (Everlasting)		
Blue.....	.25	
Lavender.....	.25	
Rose.....	.25	
White.....	.25	
Mixed.....	.20	
STOCKS		
Stocks are one of the most profitable flowers to grow, especially if you have the right seed. We offer only proved stock of the highest quality, having the smallest percentage of singles.		
Large Flowering, Ten Weeks		
This type is used mostly for outdoor growing for summer blooms.		
Azure blue.....	2.00	
Canary yellow.....	2.00	

STOCKS—Ten Weeks—Continued.

	Oz.	Lb.
Bright pink.....	\$2.00	
White.....	2.00	
Blood red.....	2.00	
All colors mixed.....	1.25	
Wallflower leaved mixed.....	2.00	
"Nice" Stock, Early Large Flowering		
The finest strain for early forcing.		
Giant flowering		
Flesh pink.....	1.75	
Giant white.....	1.75	
Giant yellow.....	1.75	
Giant crimson.....	1.75	
Queen Alexandra (rosy lilac).....	1.75	
Mixed.....	1.50	
Perpetual Branching (Cut and Come Again)		
Remarkable for its branching habit.		
Strong and vigorous		
Empress Augusta Victoria, lilac.....	1.75	
Princess Alice (white).....	1.75	
Rose.....	1.75	
Blue.....	1.75	
Blood red.....	1.75	
Yellow.....	1.75	
Mixed.....	1.75	
STOKESIA Cyanea (Cornflower Aster) ..	2.00	
SUNFLOWER—See Helianthus		
SWAN RIVER DAISY—See Brachycome		

SWEET PEAS

Summer Flowering Spencer Varieties

	Oz.	¼ lb.	Lb.
Annie Ireland. White, edged terra-cotta pink.....	\$.20	\$.50	\$1.50
Asta Ohn, Spencer. Light lavender....	.20	.50	1.50
Austin Frederick. Giant lavender.....	.20	.50	1.50
Barbara. Fine salmon.....	.20	.50	1.50
Cherub. Rich cream edged with deep rose	.20	.50	1.50
Constance Hinton. Large white, black seeded.....	.20	.50	1.50
Countess Spencer. Rich pink, deeper at edges.....	.20	.50	1.50
Crimson King. Fine new crimson.....	.25	.80	2.50
Daffodil. Deep cream.....	.20	.50	1.50
Daisybud. Apple blossom tints and cream pink.....	.20	.50	1.50
Defiance. New orange scarlet.....	.25	.75	2.50
Dobbie's Cream. Primrose.....	.20	.50	1.50
Elfrida Pearson. Mammoth light pink..	.20	.50	1.50
Florence Morse. Clear light pink.....	.20	.50	1.50
George Shawyer. Giant salmon rose....	.20	.50	1.50
Gladys. Pure lilac.....	.20	.50	1.50
Golden Glory. Glowing orange.....	.20	.50	1.50
Hawlmart Pink. Fine new rose pink..	.20	.50	1.60
Hebe. Fine pink with broad standards..	.20	.50	1.50
Hercules. A large-flowering Countess..	.20	.50	1.50
Illuminator. Gorgeous orange salmon..	.20	.50	1.50
King Edward. Crimson-scarlet.....	.20	.50	1.50
King Mauve. Largest waved mauve....	.20	.50	1.50
King White.....	.20	.50	1.50

SPENCER SWEET PEAS

Continued

	Oz.	¼ lb.	Lb.
Majestic Cream. Rich deep cream....	\$.20	\$.50	\$ 1.50
Mammoth. Blazing orange scarlet....	.25	.75	2.50
Margaret Atlee. Pink cream, suffused with salmon.....	.20	.50	1.50
Margaret Madison. Clear azure blue..	.20	.50	1.50
Matchless. Cream.....	.20	.50	1.50
Miss California. Orange salmon.....	.25	.75	2.50
Mrs. C. P. Tomlin. A new fiery scarlet.	.20	.50	1.50
Mrs. Tom Jones. The finest new blue..	.20	.50	1.50
Picture. Largest cream and white.....	.20	.50	1.60
President Harding. New. Peach red, suffused orange.....	.20	.50	1.60
Renown. Splendid new rose carmine...	.20	.50	1.50
R. F. Felton. Rich lavender pink.....	.20	.50	1.50
Rosabelle. Fine large rose-colored flower	.20	.50	1.50
Royal Purple. Large flower, rich purple	.20	.50	1.50
Royal Scot. New brilliant scarlet.....	.20	.50	1.50
Ruby. Rich carmine ruby.....	.25	.75	2.50
Scarlet Emperor. Rich scarlet.....	.20	.50	1.50
Sunset. Splendid novelty, soft rich rose, gold blotch.....	.20	.50	1.50
The President. Dazzling orange scarlet	.20	.50	1.50
The Sultan. Deep velvety maroon....	.20	.50	1.50
Warrior. Reddish maroon with bronze..	.20	.50	1.50
White Spencer. Splendid pure white...	.20	.50	1.50
Wedgewood. A good blue.....	.20	.50	1.40
Youth. Large white, pink picotee.....	.25	.60	2.00
Spencer mixed extra choice.....	.15	.40	1.25
Spencer fine mixed.....	.10	.30	.90
Cupid Dwarf, mixed.....	.15	.40	1.50

SWEET PEAS

The Best Grandiflora Varieties

Aurora. White flaked orange-salmon, hooded.....	.25	.80
Dorothy Eckford. Large, pure white...	.25	.80
Hon. Mrs. E. Kenyon. Primrose fine..	.25	.80
Janet Scott. Rich deep pink.....	.25	.80
King Edward VII. A large bright red or crimson-scarlet self.....	.25	.80
Lady Grisel Hamilton. Lavender.....	.25	.80
Lovely. Shell-pink, extra fine flower....	.25	.80
Lord Nelson. Dark blue.....	.25	.80
Miss Willmott. Large orange pink....	.25	.80
Othello. Dark glossy maroon, extra fine.	.25	.80
Prima Donna. Soft clear pink.....	.25	.80
Vick's Invincible Mixture.....	.20	.50

Spencer Sweet Peas

Early or Winter Flowering

	Oz.	¼ lb.	Lb.
All White. Largest waved pure white..	\$.35	\$1.10	\$3.50
Asta Ohn. Fine lavender, same form as late-flowering Asta Ohn.....	.35	1.10	3.50
Aviator. Dazzling crimson scarlet, flower extra large.....	.35	1.10	3.50
Blanche Ferry. Pink and white, standards bright crimson, wings white tinted pink.....	.35	1.10	3.50
Blue Bird. Violet blue, a charming shade	.35	1.10	3.50
Cream. A primrose Spencer of fine shape and size, similar to late-flowering Dobbie's Cream.....	.35	1.10	3.50
Glitters. The sensational new orange scarlet.....	.35	1.10	3.50
Heather Bell. Rich lavender mauve, flowers are very large, borne in threes and four on long stems.....	.35	1.10	3.50
Mrs. A. A. Skach. Clear pink, one of the best of the pink Spencers.....	.35	1.10	3.50
Melody. Rose pink on white ground...	.35	1.10	3.50
Morning Star. Orange scarlet, flame color standard with orange pink wings.	.35	1.10	3.50
Rose Queen. Unusually long stems, large flowered rose pink.....	.35	1.10	3.50
Snow Flake. Magnificent early white, a superb form, three or four flowers on long stems.....	.35	1.10	3.50
Song Bird. Pale rose pink with white ground, flowers profusely, long stems..	.35	1.10	3.50
Spring Maid. Crimson pink, a very beautifully shaded flower, strong grower, long stem, prolific.....	.35	1.10	3.50
Yarrowa. Best Spencer form, bright rose pink with light wings.....	.35	1.10	3.50
Early or Winter Flowering Mixed....	.25	.80	2.50
SWEET SULTAN—See Centaurea			
SWEET WILLIAM			
Holborn Glory, extra fine stock, extra large flowers, auricula eyed.....	.40		4.00
Dunnett's Dark Crimson semi-double..	.40		4.00
Double White.....	.45		5.00
Single White.....	.40		4.00
Pink Beauty Single.....	.50		5.00
Scarlet Beauty Single.....	.50		5.00
Double, finest mixed..... ¼ lb., \$1.50	.50		5.00
Single, finest mixed..... ¼ lb., \$1.00	.30		3.00
Annual varieties mixed.....	1.00		
TAGETES—See Marigold			
THUNBERGIA.....	.80		
TRITOMA—Uvaria Grandiflora	1.50		
TROPAEOLUM—See Nasturtium			
VALERIANA Garden Heliotrope			
Alba.....	.40		
Rubra.....	.60		

	Oz.	Lb.
VERBENA HYBRIDA		
Mammoth Auricula Flowered.....	\$1.00	
Mammoth Pure White.....	1.00	
Mammoth Scarlet Defiance.....	1.00	
Mammoth Blue.....	1.00	
Mammoth Pink.....	1.00	
Mammoth Striped.....	1.00	
Mammoth Purplish-violet.....	1.00	
Mammoth Yellow.....	1.20	
Mammoth Mixed, all colors in finest mixture.....	.80	
Extra fine mixed.....	.60	
VERONICA (Speedwell) Spicata blue..	1.10	
VINCA		
Alba pura, pure white.....	.80	
Delicata, soft pink.....	.80	
Rosea, rose.....	.80	
Rosea Alba, white with rose center....	1.00	
Mixed colors.....	.65	
VIOLA Cornuta—See Pansy Violet		
WALLFLOWER		
Finest double, tall sorts, mixed.....	1.75	
Finest single annual varieties mixed...	.20	\$2.00
WILD CUCUMBER, Echinocystis		
lobata..... ^{¼ lb.}	\$.60	
XERANTHEMUM Double Mixed		
(Everlasting).....	.40	4.00
YUCCA—Filamentosa.....	.50	
ZINNIA		
We take special pride in our strain of Giant Flowering Double Zinnias. The flowers are full double and the separate colors come true to name.		
	^{¼ lb.}	
Giant, crimson..... ^{\$2.50}	.75	8.00
Giant, orange..... ^{2.50}	.75	8.00
Giant, purple..... ^{2.50}	.75	8.00
Giant, rose..... ^{2.50}	.75	8.00
Giant, scarlet..... ^{2.50}	.75	8.00
Giant, striped..... ^{2.50}	.75	8.00
Giant, white..... ^{2.50}	.75	8.00
Giant, yellow..... ^{2.50}	.75	8.00
Giant, mixed..... ^{2.00}	.60	6.00
Curled and Crested, finest mixed.....	.70	7.00
Lilliput, small very double flowers, charming class for bouquets, mixed colors.....	.50	5.00
New Dahlia Flowered Zinnia. The largest and most gorgeously colored Zinnia grown. Flowers resemble an immense dahlia and the shading of colors is unusually attractive.		
Mixed colors.....	1.00	12.00
Cactus Flowered.....	1.00	12.00

The above is not our complete list of flower seeds.
If interested in anything not found here write us.
We specialize in the finest quality flower seeds of all
kinds.

VICK's GLADIOLI

	Per 100	Per 1000
America. One of the most popular Gladioli yet introduced. Splendid flowers of a beautiful, clear, flesh pink color.....	\$2.50	\$22.00
Anna Eberius. Deep velvety purple, shading into very deep bordeaux center.....	3.75	30.00
Baron Hulot. Violet blue. Dark and velvety. Best of the blues.....	5.50	50.00
Chicago White. Well known and very popular white, lavender markings in throat. Early.....	3.00	28.00
E. J. Shaylor. Large ruffled flowers of bright rose-pink shading deeper rose-red at the borders and tips of the petals; throat lighter and delicately penciled rose-red on the lower petals. Beautiful in bud, showing soft rose color.....	3.75	30.00
Evelyn Kirtland. Rosy pink shading to shell pink in center with scarlet blotches on lower petals..	3.75	35.00
Gretchen Zang. A beautiful shade of soft pink, blending to scarlet on lower petals. Large flowers...	3.50	30.00
Halley.. Delicate rose, with white blotch, extra early and very popular.....	2.80	22.00
Herada. Large blooms of pure mauve or lavender with deeper markings in throat.....	3.50	30.00
Le Marechal Foch. New soft pink of enormous size.....	3.25	27.50
Lily White. One of the best white varieties.....	3.50	30.00
Mrs. Francis King. Extremely vigorous, long spikes, bright scarlet, a very pleasing shade.....	3.50	30.00
Mrs. Frank Pendleton. Very large. Salmon-pink with carmine blotched throat.....	3.50	30.00
Panama. Seedling of America, which it resembles closely except that it is a deeper shade of pink.	3.25	27.00
Peace. Beautiful white with pale lilac pencillings on interior petals..	3.25	27.00
Prince of Wales. Delicate coral pink with slight orange shade....	5.00	50.00
Rose Ash. Old rose overlaid and blended with pink, blue and red, giving the color of ashes of roses, hence its name. Very attractive..	4.60	40.00
1910 Rose. Pure deep rose pink with white center lines on lower petals. Very early. Good cut-flower.....	3.50	28.00
Schwaben. Sulphur yellow, dark blotch in center.....	3.75	32.00
War. Deep blood red, tall and vigorous.....	5.50	50.00



E. J. Shaylor and Le Marechal Foch

	Per 100	Per 1000
Wilbrink. Flesh pink with yellowish blotch on lower petals; large, well placed flowers on tall, strong stems; the first pink to bloom, together with Halley, of which it is a sport..	\$3.50	\$28.00

Gladiolus in Mixture

	Per 100	Per 1000
Vick's Named Mixtures. This is a mixture of named varieties to which we are adding every year. It will furnish a profusion of bloom throughout the summer.	\$2.50	\$20.00
Choice Mixed. All colors in fine assortment.....	2.00	17.00

Primulinus Gladiolus

	Per 100	Per 1000
Alice Tiplady. A very popular variety. Grenadine orange, self-color except that lower petals are lighter. Many flowers open at one time....	\$3.75	\$30.00
Maiden's Blush. Pink, mottled darker, lower petals have tiny crimson blotch on purplish-yellow ground. Very early.....	3.00	25.00

Treat your Glads with SEMESAN. The cost is slight, the benefits are great. See inside back cover for prices.

VICK'S DAHLIAS

Not less than 5 at the 10 rate; 25 at 100 rate

CACTUS DAHLIAS

Cactus Dahlias have large, loosely formed flowers. The long, narrow petals are variously rolled or twisted. The flowers are very graceful and artistic.

	Per 10	Per 100
Countess of Lonsdale. Rich salmon, tinted apricot. Hardy and one of the most free flowering of the Cactus type.....	\$2.75	\$22.00
Kriemhilde. Exquisite combination of ivory white and pink. "Queen of the Cactus Dahlias".....	1.50	12.00
J. H. Jackson. Largest and best dark red..	2.00	15.00

SHOW DAHLIAS

The old-fashioned double Dahlia. Ball-shaped flowers; the petals quilled or tubular, regularly placed with long stiff stems. Keep well as cut flowers.

	Per 10	Per 100
Cuban Giant. Very large ball shaped flowers of dark crimson. Very free flowering and early.....	\$2.00	\$15.00
Glorie de Lyon. One of the best pure whites	2.00	15.00
Miller's Red. Dark crimson scarlet. Large and free flowering.....	1.20	8.50
Stradella. Deep wine rose. Free flowering..	1.40	10.00
Vivian. White edged rose-violet. Very handsome.....	1.40	10.00
White Swan. Pure white. Very popular....	1.20	8.50
Ethel Vick (A. D. Livoni). Probably the most popular Show Dahlia with florists. Beautiful soft pink, perfectly formed.....	1.40	10.00
Yellow Duke. Large, canary yellow.....	1.40	10.00
Maude Adams. White, tipped bright pink. Excellent cut flower.....	2.50	20.00

PEONY FLOWERED DAHLIAS

This type is becoming more and more popular. Flowers are semi-double with broad, flat, loosely-formed petals, and golden yellow center. Very graceful.

	Per 10	Per 100
Dr. Peary. Rich dark mahogany. One of the best dark Dahlias.....	\$5.00	\$37.50
Queen Emma. Fine rose-pink suffused yellow.....	2.00	15.00
La Rainte. Beautiful lavender-pink. Very free flowering.....	2.00	15.00
Queen Wilhelmina. Best pure white Peony Flowered Dahlia.....	2.00	15.00

DECORATIVE DAHLIAS

Intermediate between Cactus and Show. The massive flowers are not so globular as the Show, and the petals are broad and somewhat flattened.

	Per 10	Per 100
Frau G. Scheiff. One of the finest newer kinds. Very large flower golden bronze shaded orange red. An ideal autumn shade	\$2.75	\$20.00
Mrs. Carl Salbach. A monster show flower which has won many prizes at Dahlia exhibits throughout the country. The plant is vigorous, of erect habit and produces its flowers on unusually long stiff stems. Immense flowers are of splendid decorative form and are a pleasing lively shade of mauve pink shaded white.	2.75	20.00
Sylvia or Dolly. White, heavily edged pink. Florists' favorite.	1.20	8.50
Jack Rose. Rich velvety crimson, early and free flowering. One of the most satisfactory of all.	1.00	8.00
Mina Burtle. One of the finest of the newer decorative varieties. Very large brilliant ruby red.	2.50	20.00
Princess Juliana. Pure white. One of the best for cutting.	1.50	12.00
Souvenir de Gustav Doazon. Largest Dahlia in existence. Pleasing shade of orange red.	1.50	12.00
Delice. Color bright rose pink.	2.50	20.00

POMPOM DAHLIAS

Ideal for bouquets, being small and very double. Very free flowering.

	Per 10	Per 100
Amber Queen. Clear amber, shaded apricot	\$1.50	\$12.00
Little Belle. Lovely rose-lavender.	1.50	12.00
Little Jennie. Miniature pale primrose, very good for cutting, abundant bloomer.	1.50	12.00
Star of the East. Pure white, tightly quilled, very abundant flowering.	1.50	12.00
Vivid. Bright fiery scarlet. A prolific bloomer.	1.50	12.00
Fine Mixture. All Classes Leading Named Varieties.	1.00	8.00

HARDY PLANTS, BULBS AND ROOTS

	Per doz.	Per 100
Achillea, The Pearl, Millefolium roseum.	\$1.75	\$12.00
Anchusa Italica, Dropmore Variety. One of the best blue-flowered hardy plants in cultivation.	1.75	12.00
Alyssum, saxatile compactum.	1.75	12.00
Aegopodium Podagraria variegatum.	1.50	10.00
Anemone, Whirlwind, and Queen Charlotte	2.25	17.00
Aquilegia, six varieties.	1.75	12.00
Boltonia asteroides, Latisquama.	1.50	10.00
Campanula, Medium.	1.75	12.00

HARDY PLANTS, BULBS AND ROOTS—Continued.

	Per doz.	Per 100
Clematis <i>Paniculata</i> , field grown.....	\$ 1.75	\$ 12.00
Coreopsis <i>lanceolata grandiflora</i>	1.50	10.00
Delphinium <i>Belladonna</i> , <i>Formosum</i> , <i>Formosum Collestinum</i> , <i>Bee Larkspur</i> , <i>Chinese</i>	1.75	12.00
Digitalis (<i>Foxglove</i>) <i>Pink</i> , <i>White</i> and <i>Purple</i>	1.75	12.00
Eulalia <i>Japonica variegata</i>	1.50	10.00
Funkia <i>Japonica</i> , light blue with narrow foliage (<i>Blue Day Lily</i>).....	1.75	12.00
Funkia <i>Subcordata grandiflora</i> (<i>White Day Lily</i>).....	2.50	18.00
Funkia <i>Undulata media picta</i> (<i>Variegated Leaved Day Lily</i>).....	2.00	15.00
Gaillardia <i>Grandiflora</i>	1.25	8.00
Gypsophila <i>paniculata</i>	1.75	12.00
Helenium <i>autumnale superbum</i> , golden yellow flowers, late summer and fall, 5 to 6 feet	1.75	12.00
Helianthus , <i>Maximilliana</i>	1.75	12.00
Hemerocallis , <i>flava</i> , <i>Yellow Day Lily</i> (<i>Lemon Lily</i>).....	1.75	12.00
Hibiscus , <i>Hardy Crimson Eye</i>	1.50	10.00
Hibiscus , <i>Militaris</i>	1.50	10.00
Hibiscus , <i>Moschentos</i>	1.50	10.00
Hollyhock , <i>Double</i>	1.25	8.00
Hollyhock , <i>Allegheny</i>	1.25	8.00
IRIS, JAPANESE	Each	Per doz.
Please order by number		
1. Fine large white. Six petaled.....	.30	2.50
5. Large reddish purple. Six petaled. Very attractive.....	.50	3.50
15. Delicate blue, shaded darker. Six petaled.....	.30	2.50
47. Large, dark violet. Six petaled.....	.30	2.50
51. Light blue. Very large. Six petaled..	.30	2.50
65. Light blue. Six petaled.....	.50	3.50
67. White, shaded light blue. Three petaled	.50	3.50
69. Very handsome white. Three petaled..	.50	3.50
Mixed.....	.30	2.50
	Per doz.	Per 100
IRIS, GERMAN		
<i>Afterglow</i> , <i>Fairy</i> , <i>Pseudacorus</i> , <i>Quaker Lady</i> , <i>Albert Victor</i> , <i>Caprice</i> , and <i>Rhein Nixe</i>.....	.95	6.00
<i>Kochi</i> , <i>Lohrengrin</i> , <i>Loreley</i> , <i>Princess Victoria Louise</i> , and <i>Violacea</i>	1.00	7.00
<i>Innocenza</i>	1.25	8.50
<i>Madam Chobout</i>	1.75	12.00
Iris , <i>German</i> , mixed.....	.85	6.00
Lavender (pot plants).....	1.00	7.00
Lamium <i>purpureum</i>	1.25	8.00
Lathyrus <i>Latifolius</i> , <i>Perennial Peas</i> , pink and crimson.....	1.75	12.00

	Per doz.	Per 100
Lilies , Auratum, extra strong bulbs.....	\$ 3.50	\$ 25.00
Elegans Atrosanguineum	2.45	18.00
Elegans Battemanni.....	2.40	18.00
Elegans Best Red Light.....	2.40	18.00
Elegans Incomparable.....	2.40	18.00
Elegans Wallecei.....	2.40	18.00
Elegans Mixed.....	2.40	18.00
Longiflorum Giganteum.....	2.50	20.00
Speciosum album.....	2.50	20.00
Speciosum Melpomene.....	2.50	20.00
Speciosum Rubrum.....	2.50	20.00
Speciosum Magnificum.....	2.50	20.00
Tigrinum splendens, Single Tiger.....	2.40	18.00
Tigrens splendens, fl. pl. Double Tiger....	2.40	18.00
Lychnis , Chalcedonica and Viscaria Splendens fl. pl.	1.75	12.00
Lythrum roseum superbum.....	1.50	10.00
Monarda didyma	1.50	10.00
Myosotis (Forget-me-not) alpestris and palustris.....	1.75	12.00
Pansies . Extra fine strains, strong blooming plants.....	.50	3.00
Papaver Orientale (Oriental Poppy), brilliant scarlet.....	2.00	15.00
Iceland Poppy Orange, Yellow and White..	2.00	15.00
Perennial Pea , Lathyrus, pink and crimson..	1.75	12.00
Peonies		
Agnes Mary Kelway.....	5.00	37.50
Alexander Dumas.....	6.00	45.00
Augustin D'Hour.....	8.00	60.00
Avalanche.....	10.00	75.00
Couronne D'Or.....	6.00	45.00
Duchess D'Nemours.....	4.50	30.00
Eduilis Superba.....	4.50	30.00
Festiva Maxima.....	4.50	30.00
Fragrans.....	4.75	35.00
Livingston.....	10.00	75.00
Louis Van Houtte.....	7.00	50.00
Madame Calot.....	6.00	45.00
Madame De Vernville.....	4.50	30.00
Madame Ducel.....	7.00	50.00
Rubra Superba.....	7.00	50.00
Mixed.....	4.50	30.00
Perennial Phlox , field grown, white, pink and purple.....	1.50	10.00
Perennial Phlox		
Frau Von Lassburg, Jeanne d'Arc, Miss Lingard, and Mrs. Chas. Dorr.....	1.75	12.00
Coquelicot, Eclairer, Pantheon, Rhineland, and Rijnstrom.....	2.00	15.00
Pinks , assorted varieties clumps.....	1.75	12.00
Platycodon grandiflorum, blue and white...	1.75	12.00
Physostegia Virginica, white and bright pink	1.75	12.00
Pyrethrum , mixed colors.....	1.75	12.00
Rudbeckia (Cone Flower), Golden Glow....	1.75	12.00
Salvia pratensis, flower spikes of deep blue..	1.50	10.00
Shasta Daisy , strong field grown.....	1.50	10.00
Stokesia cyanea	2.00	15.00
Sweet William , assorted varieties.....	1.25	8.00
Veronica spicata, Rupestris, bright blue flowers.....	1.50	10.00

VICK'S HARDY ROSES

Hardy Perpetuals

Each, 50c.; doz., \$5.00; per 100, \$35.00

Anna De Diesbach Lovely shell pink.

Frau Karl Druschki (White American Beauty) Snow white flowers of immense size and beautiful form; one of the best bloomers of the Hardy Perpetual division. Very strong, vigorous growers.

General Jacqueminot. Brilliant red, large and full, very fragrant. Hardy and robust.

Mrs. John Laing. Shell pink. Easily one of the best pinks in the Hardy Perpetual class. Flowers are beautifully formed, finely colored, very fragrant. Long stemmed.

Paul Neyron. One of the largest of all rose blooms. Clear beautiful pink. Blooms all summer. Stems almost thornless.

Soliel d'Or or Sun of Gold. Golden yellow, shaded red. Flowers large and full. Free blooming and hardy.

Ulrich Brunner. Brilliant cherry red, large flowers.

EVERBLOOMING HYBRID TEA ROSES

Each, 50c.; doz., \$5.00; per 100, \$35.00. Except as noted.

Columbia. Peach blow pink, deepening to rose pink.

Dorothy Page Roberts. Coppery Pink, suffused apricot yellow.

Gruss an Teplitz. A hardy free-growing rose with sweetly fragrant, dazzling fiery crimson blooms on long stems.

Francis Scott Key. Deep red; flowers large and well formed.

Hoosier Beauty. Crimson scarlet, darker shadings, velvety texture. Each, 55c.; doz., \$5.50; per 100, \$40.00.

Lady Ursula. Delicate flesh pink, gracefully reflexed.

Laurent Carle. Large full, fragrant carmine crimson.

Madame Edouard Herriot. Coral red-shaded yellow.

Madame Butterfly. Similar to Ophelia but intensified.

Ophelia. Salmon flesh shaded rose with chamois center.

White Killarney. Pure white from the pink parent.

Lady Hillingdon. Growth is strong and vigorous, new foliage and stems dark violet, changing to deep green. Flower beautiful apricot yellow.

Los Angeles. One of the most beautiful and popular new American roses. Flame pink shaded coral and translucent gold. Each, 55c.; doz., \$5.50; per 100, \$40.00.

Radiance. New brilliant carmine pink with yellow shadings at base of petals.

Red Radiance. Like Radiance except that it is a deep red color.

Killarney Pink. Famous pink, especially popular for its long pointed buds.

VICK'S HARDY CLIMBING ROSES

	Per doz.	Per 100
Dorothy Perkins. Flowers very double, pink.....	\$ 2.75	\$20.00
Red Dorothy Perkins. Decided improvement over Crimson Rambler.....	2.75	20.00
Lady Gay. Delicate cherry pink, fragrant..	2.75	20.00
Tausendschon. Strong plants. Delicate pink, large flowers in clusters.....	3.50	25.00
Write for prices on any varieties wanted not listed here.		

Rambler Roses

Two years old, doz., \$2.75; per 100, \$20.00

Crimson Rambler. Old favorite bright crimson.**White Rambler.** Great clusters of white flowers.**Pink Rambler.** Large clusters of pink flowers..**Yellow Rambler.** Very prolific, yellow flowers.

HARDY VINES AND SHRUBS

	Per doz.	Per 100
Ampelopsis Veitchii , well branched, 2 year..	\$ 5.00	\$30.00
Ampelopsis quinquefolia	2.00	15.00
Altheas , Double White, Red and Pink, 18 to 24 inches.....	3.25	25.00
Berberis Thunbergii , 12-18 inches.....	2.00	12.00
Berberis Thunbergii , 18-24 inches.....	3.00	18.00
Bignonia radicans (Trumpet Vine).....	2.40	18.00
Buddleia variabilis veitchiana . Butterfly shrub or summer lilac, spikes 20 inches long, extra fine stock.....	2.00	15.00
Clematis paniculata , 2 year.....	2.00	15.00
Clematis paniculata , 3 year-old.....	2.60	20.00
Deutzia , Pride of Rochester, Lemoinei and Candida.....	2.50	20.00
Forsythia Fortunei , 18-24 inches.....	2.40	18.00
Hydrangea Arborescens , Grand. Alba.....	4.75	35.00
Hydrangea Paniculata Grandiflora, 2 year, 2 feet.....	4.75	35.00
Honeysuckle , Hall's, Evergreen, strong....	3.25	25.00
Ivy, English , 2½-inch pots.....	.85	6.00
Ivy, English , 3½-inch pots, 2 year, 2 and 3 leads.....	2.00	15.00
Spirea , Anthony Waterer, Callosa Alba, Bumaldi.....	2.75	20.00
Spirea , Van Houttei.....	2.40	18.00
Syringa grandiflora , 18-24 inches.....	2.40	18.00
Snowball , Japan, 18-24 inches.....	5.00	40.00
Tamarix Africana , 2 to 3 feet.....	2.00	15.00
3 to 4 feet.....	2.40	18.00
4 to 5 feet.....	2.75	20.00
Trumpet Vine , 2 to 3 feet.....	2.00	15.00
Weigela , Nana variegata, rosea, 18-24 in....	4.00	30.00
Eva Rathke.....	4.00	30.00

TENDER BULBS AND TUBERS

	Per doz.	Per 100
Caladium esculentum , 5-7 inches.....	.60	4.50
Caladium esculentum , medium size, 7-9 inches.....	.85	6.00
Caladium esculentum , extra large size, 9-11 inches.....	1.75	12.00
Caladium esculentum , mammoth size, 11-12 inches.....	2.00	15.00

TENDER BULBS AND TUBERS—Continued.

	Per doz.	Per 100
Cannas. Dormant roots. Alemania, Alphonse Bouvier, Burbank, Charles Henderson, Florence Vaughn, Mademoiselle Berat, President Faivre, Robusta per 1,000, \$45.00	\$.85	\$ 5.00
Alsace, Cinnabar, David Harum, Evolution, Fairfield, Italia, J. D. Cabos, Jean Tissot, Mme. Crozy, Souvenir de Antoine Crozy	1.00	6.00
Giant Ismene , a beautiful white Amaryllis.	1.50	12.00
Hyacinthus candicans , first size per 1,000 \$30.00 .....	.60	4.00
Madeira Vine , extra large selected tubers...	.75	5.50
Oxalis , Deppii and lasiandra per 1,000 \$7.50.	.20	1.00
Tuberose , Double Pearl, 4 to 6 inches, per 1,000, \$30.00 .....	.50	3.00

VICK'S TENDER PLANTS

	Per doz.	Per 100
Asparagus Sprenger , 3-inch pots.....	\$ 1.25	\$ 8.00
Begonias (flowering sorts). Chatelaine and Semperflorens from 2¼-inch pots.....	1.25	8.00
From 3½-inch pots.....	1.75	12.00
Cannas Pot plants are ready about April 1st. For list of varieties see "Tender Bulbs and Tubers"	1.75	12.00
Dracaena indivisa , 2¼-inch pots.....	.75	5.00
Dracaena indivisa , 3-inch pots.....	1.50	10.00
Dracaena indivisa , 4-inch pots.....	2.75	20.00
Dracaena indivisa , 5-inch pots.....	4.75	40.00
Ferns. Boston, 2½-inch pots, strong.....	1.25	8.00
Teddy, Jr., 2½-inch pots, strong.....	1.25	8.00
Larger sizes, prices on request.		
Feverfew , Little Gem, White.....	.85	6.00
Geraniums , in variety, S. A. Nutt, Beaute Poitevine, Alphonse Ricard, and other leading varieties, 2½-inch pots.....	.85	6.00
Geraniums , Beaute Poitevine and Alphonse Ricard, 3½-inch pots.....	2.00	15.00
Geraniums , all varieties except above two 3½-inch pots.....	1.90	14.00
Petunias , Vick's Ruffled Giants, extra fine..	.85	6.00
Salvia , Splendens and Clara Bedman.....	1.50	10.00
Smilax	1.25	8.00
Vinca major variegata , 2¼-inch pots, one to three leads.....	.85	6.00
Vinca major variegata , 3½-inch pots.....	1.50	12.00
Vinca , major variegata, rooted cuttings, (per 1,000.....	\$35.00 .70	

The above is just a partial list of our Hardy and Tender Plants, Bulbs, Roots, Roses, etc. If interested in any items not found here, write us.

HORTICULTURAL REQUISITES

Glazola (Glazing Cement). For glazing, reglazing and repair work on greenhouses and sash. Superior to putty, as it never gets hard or brittle. Thirty-five and 55-gal. steel drums, \$1.50 per gal.; 5-gal. cans, \$1.70 per gal.; gal. can, \$1.75; 1 Glazing Gun gratis with each 35 or 55-gal. drum. Extra one-hand Glazing Guns, \$5.00 each.

Painted Wood Pot Labels

4	inch per 1,000	....\$1.75
4½	" " " "	.... 2.00
5	" " " "	.... 2.20
6	" " " "	.... 2.60

Painted Garden Labels

8	inch per 1,000	....\$ 6.50
10	" " " "	.... 8.00
12	" " " "	.... 11.00

Painted pot labels, packed 1,000 to package, 8 and 10-inch garden labels, 250 to package, 12-inch 100 to package.

Simplex Weatherproof Plant Labels Doz. 100

No. 1—3 x ½ inch	.....\$ .40	\$2.25
No. 2—4 x ¾ inch	..... .75	4.50
No. 3—5 x 1 inch	..... .90	6.50

If wanted by parcel post, add 5c. per doz. or 15c. per 100.

Tree Labels. 3½ inch, painted and copper wired, 100, 40c.; 1,000, \$2.60.

Grafting Wax. One-fourth lb., 12c.; ½ lb., 20c.; 1 lb., 35c.

Raffia. Natural, per lb., 30c.; 5 lbs. or over; 25c. per lb.

Paper Flower Pots (Neponset Waterproof)

For starting plants in hot beds or greenhouses that are to be transplanted to the field. These improved pots can be used in greenhouses where they have to stand continual watering from six to eight weeks.

Not less than 500 at the 1,000 rate. Prices F. O. B. Rochester, N. Y.

	Per 100	Per 1000	Wt. 1000
2¼ inches	.....\$ .40	\$3.60	12 lbs.
2½ inches	..... .45	4.10	16 lbs.
3 inches	..... .60	5.50	24 lbs.
3½ inches	..... .80	7.20	34 lbs.
4 inches	..... .95	8.90	46 lbs.
5 inches	..... 1.45	13.90	74 lbs.
6 inches	..... 2.00	18.50	102 lbs.

FERTILIZERS

Pure Raw Bone Meal. A splendid fertilizer for almost any purpose. Easy and safe to use. Effective for a long time after application. 5 lbs., 30 cents; 10 lbs., 50 cents; 25 lbs., \$1.25; 50 lbs., \$2.00; 100 lbs., \$3.75; ton, \$65.00.

Nitragin. The original soil inoculator greatly improved. For all legumes including Alfalfa, Clovers, Soy Beans, Vetch, Sweet Peas, Peas and Beans. Inoculated seed crops are soil builders.

Garden size for Peas, Sweet Peas, Beans and Lima Beans (three in one) in neatly designed counter display cartons, 12 to a carton.

Price to customer 20 cents. Dealers' prices, dozen lots \$1.68; ½ gross \$9.36; gross, \$17.28.

Peat Moss. Imported decomposed vegetable matter. Dry, odorless, free from weeds, fungus and disease. Large closely compressed bales, \$3.50 each.

PULVERIZED SHEEP MANURE

We believe we have the best brand of Pulverized Sheep Manure obtainable. It is strictly a pure animal product with the addition of no commercial fertilizer to bring it up to high chemical analysis. Our sheep manure is composed of cleanings from wool and contains a minimum amount of dirt and foreign matter which is so common in the ordinary stock yards products. It also has an oily quality not found in the ordinary sheep manure. This makes it much more pleasant to use, making it less dry and powdery.

Sheep Manure is used by all florists and growers both for indoor and outdoor use. We use it in our own greenhouses in large quantities for mixing with potting soil. For outdoor use it is very convenient, comparatively odorless and produces quicker and better results than stable manure without the unsightly appearance of the latter. Per 100 lbs., \$2.50; 500 lbs., \$12.00; 1,000 lbs., \$22.00; 1 ton, \$42.00.

BETTER SPRAYERS, LOWER PRICES

Terms net, f. o. b. Rochester.

For spraying insecticides, white wash, paint, lacquer, for washing windows and automobiles. Any of these sprayers will spray any liquid easily, quickly and satisfactorily. No complicated parts. With very little care they will last indefinitely.

Lightning Sprayer Model A

Tank solid brass, seamless brass pump, all principal working parts brass. Twenty inches of best quality half inch hose, with famous golden automatic non-clog nozzle. Capacity four gallons. Packed safely for shipment. \$6.56. Retail for \$8.75.

Lightning Sprayer Model B

Similar to A except that the tank is heavy galvanized iron. \$4.50. Retail for \$6.00.

Smith's Savol Sprayer

Most practical sprayer built. High grade, well constructed, continuous sprayer, with glass jar and 4 in 1 adjustable nozzles. Jar with broad opening for easy filling and cleaning, has Mason fruit jar threads, and therefore easily replaced as any ordinary Mason fruit jar may be used. Beats any other sprayer of the kind we have ever seen. Nozzles, nozzle head, liquid tube and ball check valves are made of brass. \$1.20; retails for \$1.50.

Smith No. 2

Both tank and pump are double seamed, making joints extra strong and durable. Heavy material throughout. Each sprayer doubly tested. All tin. Capacity one quart. 30c retails at 40c.

Smith No. 10

Capacity three-quarters pint, 26c., retail 35c.

Smith Savage Junior Duster

Handles all dusts, insecticides and fungicides perfectly. Long air chamber develops strong blast. Dust will not escape through air chamber when handle is pulled. Built of finest material and made to stand long hard service. 86c., retails for \$1.15.

INSECTICIDES

F.o.b. Rochester, Terms, Net

Animal Fly Spray

A harmless and non-penetrating protection for horses, cattle, dogs and hogs from flies, mosquitoes, fleas and lice. 1 quart can (12 to case) 75c. per can; 1 gallon can (6 to case) \$2.00 per can; 5 gallon can, \$7.00. Dealers discount 25%.

Ansect

Kills aphids, red spider, rose bugs, mealy bugs and many other plant lice. 4 oz. cans (36 to case) 30c. per can; pint cans (24 to case) \$1.00 per can; quart cans (12 to case) \$1.50 per can. Dealers discount 25%.

EVERGREEN.

A sure killer of most plant insects, even the hard-to-kill Japanese Beetle. Sucking insects such as aphids, aster beetles or chewing insects such as worms, and beetles are all killed by Evergreen quickly and easily. Yet Evergreen is non-poisonous and is harmless to persons and perfectly safe to use in the house; it cannot damage the most tender foliage or leave a poisonous residue on edible crops. The cost is no more than violent poisons yet gives equal protection from insects. No danger of poisoning children, pets, birds, poultry or cattle, yet it can be used as strong and often as desired.

Evergreen makes no sediment; it does not clog sprayer or gum sprayer parts; it does not corrode metal or rubber. Evergreen does not deteriorate; it can be kept in the original package for years without loss of effectiveness. Evergreen is economical. Only 8% is water, the other 92% is active as an insecticide. A little goes a long way. Evergreen mixes readily with water or soapsuds. Does not stain clothes or burn foliage; it has a pleasant odor and causes no ill effect to the person spraying. Being non-poisonous, Evergreen can be sent by mail.

PRICES

Size	No.	Shipping wt.	Retail Price	Dealer Price	Profit
1 oz.	24	6½ lbs.	\$0.35 each	\$ 2.70 doz.	36 %
		Above packed in	Counter Display	Carton	
6 oz.	12	10 lbs.	1.00 each	8.00 doz.	33⅓%
16 oz.	12	22 lbs.	2.00 each	16.00 doz.	33⅓%
32 oz.	6	17 lbs.	3.50 each	31.50 doz.	25 %
1 gal.	1	11 lbs.	13.00 each	9.75 each	25 %
5 gal.	1	44 lbs.	50.00 each	42.50 each	15 %

Ant Killer, Key Brand

For use on lawns, golf courses, tennis courts, etc. Sprinkle a small quantity around the ant hills. They carry it into their hills and die. A very small quantity will quickly kill an entire colony. 4½ oz. sifter can (12 to case) 50 cents. Dealers discount 25%.

Arsenate of Lead Powdered

The standard poison for all leaf-eating insects. One to one-and-a-half pounds for 50 gallons water. One lb., (12 to case) 40 cents; 5 lbs., (6 to case) \$1.80. Dealers discount 25%.

Bordeaux Mixture Powder

Recommended by all the leading experts for general spraying, principally for mildew, blight and other fungus diseases. One lb., (24 to case) 40 cents; 4 lbs., (12 to case) \$1.12; 25 lbs., \$6.50. Dealers discount 25%.

Black Leaf—40

A concentrated solution of nicotine-sulphate which does not evaporate, like "free" nicotine, in ordinary temperatures. One-oz. bottle, retails for 35 cents; 24 in carton \$5.34.

INSECTICIDES (Con't)

Cut Worm Killer

A poisonous bait for cut worms and slugs. 1 lb. printed boxes (24 to case) 50c. per lb.; 5-lb. printed boxes (6 to case) 40c. per lb.; 25-lb. packages, 30c. per lb. Dealers discount 25%.

Fish Oil Soap (Soda, Key Brand)

For the control of sucking insects and lice on plants and trees. 1 lb. (24 to case) 34c. per lb.; 5 lbs. (6 to case), 30c. per lb.; 25-lb. keg, 22c. per lb. Dealers discount 20%.

Lime Sulphur, Powdered

Most economical form for shipping. Just as good as liquid. One-and-one-half pounds will make 5 gallons of solution of standard strength. One lb., (24 to case) 40c.; 5 lbs., (8 to case) 36 cents per lb. Dealer's discount 25%.

Mag-O-Tite

Helpful in the control of root maggot. 1-lb. tin (24 to case) 50c. per tin; 5 lb. tins (12 to case) \$1.50 per tin; 25-lb. steel containers with handle, \$5.00. Dealers discount 25%.

Non-Poisonous Weed Killer, Key Brand (Liquid)

Destroys weeds in paths, roads and gutters. Kills roots as well as tops of all weeds and grass. Kills more weeds than poisonous weed killer without endangering human, animal, or bird life. One qt., 60c.; 1 gal., \$1.50 5 gals., \$6.50.

Paris Green

A poisonous, unsoluble powder, used extensively for potato bugs, etc. Applied as a powder, mix with plaster or flour; in a solution, mix one pound in 200 to 300 gallons of water. One-fourth lb., (80 to case) 17 cents; ½ lb., (48 to case) 32 cents; 1 lb., (24 to case) 60 cents; 5 lb. pkgs. (6 to case) 54 cents per lb. Dealers discount 25%.

Pyrox (Bordeau-Arsenate)

A combined insecticide and fungicide for general use on apples, grapes and garden truck. Per 1 lb., 45c.; 5 lbs., \$1.75; 10 lbs., \$3.00; 25 lbs., \$6.25; 50 lbs., \$12.00.

Slug Shot

Non-poisonous powder for potato bugs, cabbage lice and worms, currant worms, etc. One lb., 20c.; 5 lbs., 65c.; 10 lbs., \$1.10.

Sulpho-Tobacco Soap

Used as a wash for roses, trees and house plants. Also for insects on animals. Small size, 3-oz. cake, 10 c.; doz., 90c.; large size, 8-oz. cake, 20c.; doz., \$2.25.

Tobacco Dust

Useful in numerous ways against many kinds of insects. 5 lbs., 30 c.; 25 lbs., \$1.25; 50 lbs., \$2.25; 100 lbs., \$4.00.

Tree Tanglefoot

A paste preparation for painting around the trunks of trees in the form of a band to prevent caterpillars and other insects from ascending into the trees. 1 lb. can (24 to case) 60 cents; 5 lb. cans (6 to case) \$2.75. Dealers discount 33 1-3 per cent.

Nitragin

The original soil inoculator greatly improved. For all legumes including Alfalfa, Clovers, Soy Beans, Vetch, Sweet Peas, Peas and Beans. Inoculated seed crops are soil builders.

Garden size for Peas, Sweet Peas, Beans and Lima Beans (three in one) in neatly designed counter display cartons, 12 to a carton.

Price to customer 20 cents. Dealers prices, dozen lots \$1.68, ½-gross \$9.36; gross \$17.28.

Size Can	Retail Price	Packed	Dealer Price
For ¼ bu.	\$.40	12 to case	\$.30
" ½ "	.60	12 to case	.45
" 1 "	1.00	12 to case	.70
" 5 "	4.75	6 to case	3.35